600 SERIES STEAM STERILIZERS

PARTS CATALOG

61301607029 REV B US

GETINGE

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APRIL 2008

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PUBLICATION HISTORY

Revision	Date	Reason
A	3/2008	Initial release
B	4/2008	Changes due to product maturity

RELATED PUBLICATIONS

Publication	Number
User Manual:	
633HC Steam Sterilizer	61301607026
633LS Steam Sterilizer	61301607502
Installation Manual	61301607027
Technical Manual	61301607028

For quality service on 600 Series Steam Sterilizers, information on our Performance Assurance Plan, and parts orders, contact:

Getinge USA, Inc.
1777 East Henrietta Road
Rochester, NY 14623-3133

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SECTION 1 BODY AND STAND PACKAGES

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BODY/STD PKG,SD,39",600	700589	61301607227	1–5
BODY/STD PKG,DD,39",600	700590	61301607228	1–10
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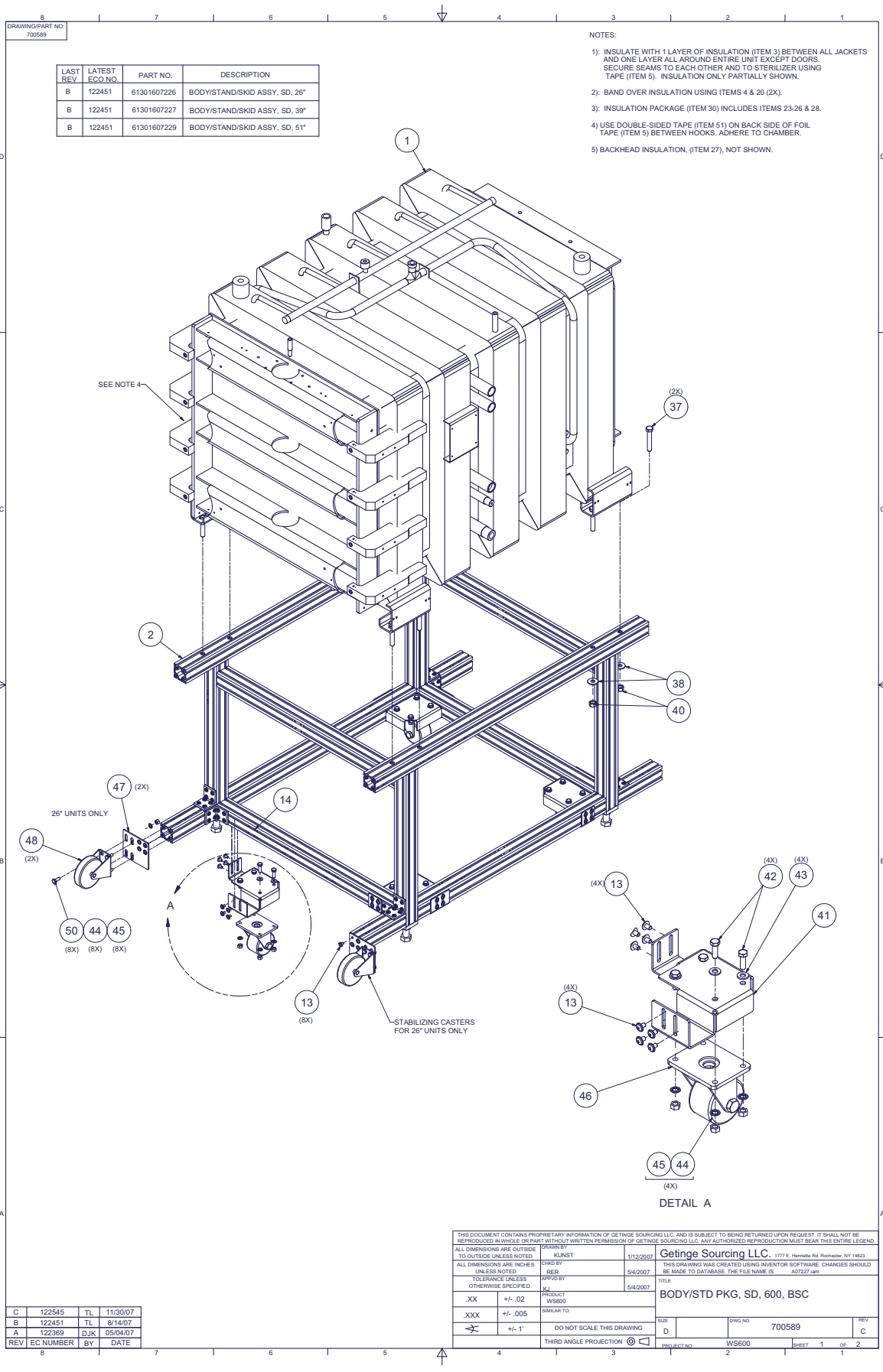
BODY/STD PKG,DD,51",600	700590	61301607230	1–10

SHEET 1 OF DRAWING 700589


DRAWING/PART NO: 700589
NOTES:
1): INSULATE WITH 1 LAYER OF INSULATION (ITEM 3) BETWEEN ALL JACKETS AND ONE LAYER ALL AROUND ENTIRE UNIT EXCEPT DOORS. SECURE SEAMS TO EACH OTHER AND TO STERILIZER USING TAPE (ITEM 5). INSULATION ONLY PARTIALLY SHOWN.
2): BAND OVER INSULATION USING ITEMS 4 & 20 (2X).
3): INSULATION PACKAGE (ITEM 30) INCLUDES ITEMS 23-26 & 28.
4) USE DOUBLE-SIDED TAPE (ITEM 51) ON BACK SIDE OF FOIL TAPE (ITEM 5) BETWEEN HOOKS. ADHERE TO CHAMBER.
5) BACKHEAD INSULATION, (ITEM 27), NOT SHOWN.
LAST REV | LATEST ECO NO. | PART NO. | DESCRIPTION
B | 122451 | 61301607226 | BODY/STAND/SKID ASSY, SD, 26"
B | 122451 | 61301607227 | BODY/STAND/SKID ASSY, SD, 39"
B | 122451 | 61301607229 | BODY/STAND/SKID ASSY, SD, 51"
SEE NOTE 4
26" UNITS ONLY
STABILIZING CASTERS FOR 26" UNITS ONLY
DETAIL A
C | 122545 | TL | 11/30/07
B | 122451 | TL | 8/14/07
A | 122369 | DJK | 05/04/07
REV | EC NUMBER | BY | DATE
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.XX +/- .02
.XXX +/- .005
+/- 1°
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CHKD BY RER 5/4/2007
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PRODUCT WS600
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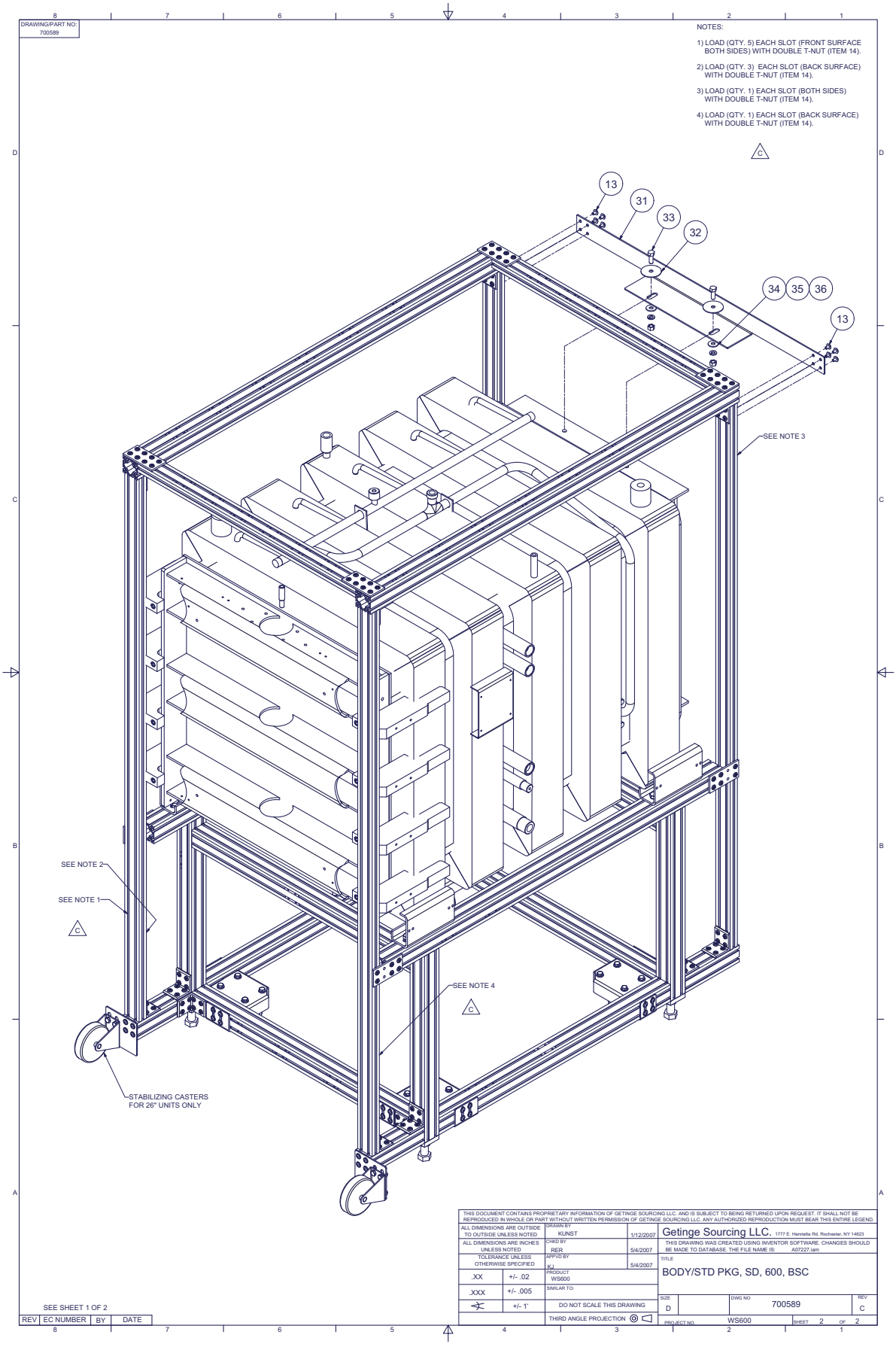
TITLE
BODY/STD PKG, SD, 600, BSC
SIZE D
DWG NO 700589
REV C
PROJECT NO. WS600
SHEET 1 OF 2

SHEET 2 OF DRAWING 700589


DRAWING/PART NO: 700589
NOTES:
1) LOAD (QTY. 5) EACH SLOT (FRONT SURFACE BOTH SIDES) WITH DOUBLE T-NUT (ITEM 14).
2) LOAD (QTY. 3) EACH SLOT (BACK SURFACE) WITH DOUBLE T-NUT (ITEM 14).
3) LOAD (QTY. 1) EACH SLOT (BOTH SIDES) WITH DOUBLE T-NUT (ITEM 14).
4) LOAD (QTY. 1) EACH SLOT (BACK SURFACE) WITH DOUBLE T-NUT (ITEM 14).
13
31
33
32
34
35
36
13
SEE NOTE 3
SEE NOTE 2
SEE NOTE 1
SEE NOTE 4
STABILIZING CASTERS FOR 26" UNITS ONLY
SEE SHEET 1 OF 2
REV
EC NUMBER
BY
DATE
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CHKD BY RER 5/4/2007
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TITLE
BODY/STD PKG, SD, 600, BSC
SIZE D
DWG NO 700589
REV C
PROJECT NO. WS600
SHEET 2 OF 2

DRAWING 700589

BODY/STD PKG,SD,26",600 — 61301607226

Item	Description	Part Number	Quantity
0001	CHAMBER,600SDX660(26")	61301609849	
0002	FRAME PKG,26",600	61301609992	1
0003	INSUL,INNER WRAP,600	61301607416	
0004	SH A .025 .50 STRAP 1 ML R	R3909	28.000
0005	TAPE,FIBERGLASS,FOIL,5",SILVER	61301609510	0.300
0013	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	48
0014	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	34
0020	RECEPTACLE,CLIP ON	532344	2
0023	INSUL,TOP,26&51 INCH,600	61301607408	
0024	INSUL,BASE,26&51 INCH,600	61301607409	
0025	INSUL,SIDE 1,26&51 INCH,600	61301607410	
0026	INSUL,SIDE 2,26&51 INCH,600	61301607411	
0027	INSUL,BACKHEAD,600	61301607418	1
0028	INSUL,BACKHEAD FILLER,600	61301607417	
0030	INSULATION PKG,26"/51",600	61301607432	1
0031	BRKT,FRAME,BACKHEAD,600	61301607022	1
0032	WSHR,FLT, .38X2.00X.06THK,SST	945192300	2
0033	SCR,HEX HD,CAP, .38-16X1.00,SS	E2135	2
0034	WSHR,FLT, .38 NOM ID,SST	E7100	2
0035	WSHR,LOCK,SPR, .38ND,SST	E5245	2
0036	NUT,HEX, .38-16,SST	E4668	2
0037	SCR,HEX HD,CAP, .50-13X3.00,SS	E6539	8
0038	WSHR,FLT, .50 NOM ID,SST	E7098	8
0040	NUT,HEX,LOCK, .50-13,SST	E7339	8
0041	BRKT,CASTER,STERILIZER,600	61301607031	4
0042	SCR,HEX HD,CAP, .31-18X1.00,SS	E0224	16
0043	WSHR,FLT, .34X .69X.08THK,SST	E7038	16
0044	WSHR,LOCK,INT, .31ND,STL,CAD	E0157	24
0045	NUT,HEX,LOCK, .31-18,SST	E7390	24
0046	CASTER,SWIVEL,3"WHEEL,STER,600	61301607032	4
0047	PLATE,CASTER,26",600	61301607440	2

BODY/STD PKG,SD,26",600 — 61301607226 (CONTINUED)

Item	Description	Part Number	Quantity
0048	CASTER,STABILIZING,26",600	61301607500	2
0050	SCR,HEX HD,CAP, .31-18X .75,SS	E5115	8
0051	TAPE,3M,VHB,DBL SIDED,HI-TEMP	61301607334	24.000

BODY/STD PKG,SD,39",600 — 61301607227

Item	Description	Part Number	Quantity
0001	CHAMBER,600SDX990(39")	61301609850	
0002	FRAME PKG,39",600	61301609993	1
0003	INSUL,INNER WRAP,600	61301607416	
0004	SH A .025 .50 STRAP 1 ML R	R3909	28.000
0005	TAPE,FIBERGLASS,FOIL,5",SILVER	61301609510	0.300
0013	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	40
0014	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	34
0020	RECEPTACLE,CLIP ON	532344	2
0023	INSUL,TOP,39 INCH,600	61301607412	
0024	INSUL,BASE,39 INCH,600	61301607413	
0025	INSUL,SIDE 1,39 INCH,600	61301607414	
0026	INSUL,SIDE 2,39 INCH,600	61301607415	
0027	INSUL,BACKHEAD,600	61301607418	1
0028	INSUL,BACKHEAD FILLER,600	61301607417	
0030	INSULATION PKG,39",600	61301607433	1
0031	BRKT,FRAME,BACKHEAD,600	61301607022	1
0032	WSHR,FLT, .38X2.00X.06THK,SST	945192300	2
0033	SCR,HEX HD,CAP, .38-16X1.00,SS	E2135	2
0034	WSHR,FLT, .38 NOM ID,SST	E7100	2
0035	WSHR,LOCK,SPR, .38ND,SST	E5245	2
0036	NUT,HEX, .38-16,SST	E4668	2
0037	SCR,HEX HD,CAP, .50-13X3.00,SS	E6539	8
0038	WSHR,FLT, .50 NOM ID,SST	E7098	8
0040	NUT,HEX,LOCK, .50-13,SST	E7339	8
0041	BRKT,CASTER,STERILIZER,600	61301607031	4
0042	SCR,HEX HD,CAP, .31-18X1.00,SS	E0224	16

BODY/STD PKG,SD,39",600 — 61301607227 (CONTINUED)

Item	Description	Part Number	Quantity
0043	WSHR,FLT, .34X .69X.08THK,SST	E7038	16
0044	WSHR,LOCK,INT, .31ND,STL,CAD	E0157	16
0045	NUT,HEX,LOCK, .31-18,SST	E7390	16
0046	CASTER,SWIVEL,3"WHEEL,STER,600	61301607032	4
0051	TAPE,3M,VHB,DBL SIDED,HI-TEMP	61301607334	24.000

BODY/STD PKG,SD,51",600 — 61301607229

Item	Description	Part Number	Quantity
0001	CHAMBER,600SDX1295(51")	61301609851	
0002	FRAME PKG,51",600	61301609956	1
0003	INSUL,INNER WRAP,600	61301607416	
0004	SH A .025 .50 STRAP 1 ML R	R3909	28.000
0005	TAPE,FIBERGLASS,FOIL,5",SILVER	61301609510	0.300
0013	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	40
0014	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	34
0020	RECEPTACLE,CLIP ON	532344	2
0023	INSUL,TOP,26&51 INCH,600	61301607408	
0024	INSUL,BASE,26&51 INCH,600	61301607409	
0025	INSUL,SIDE 1,26&51 INCH,600	61301607410	
0026	INSUL,SIDE 2,26&51 INCH,600	61301607411	
0027	INSUL,BACKHEAD,600	61301607418	1
0028	INSUL,BACKHEAD FILLER,600	61301607417	
0030	INSULATION PKG,26"/51",600	61301607432	2
0031	BRKT,FRAME,BACKHEAD,600	61301607022	1
0032	WSHR,FLT, .38X2.00X.06THK,SST	945192300	2
0033	SCR,HEX HD,CAP, .38-16X1.00,SS	E2135	2
0034	WSHR,FLT, .38 NOM ID,SST	E7100	2
0035	WSHR,LOCK,SPR, .38ND,SST	E5245	2
0036	NUT,HEX, .38-16,SST	E4668	2
0037	SCR,HEX HD,CAP, .50-13X3.00,SS	E6539	8
0038	WSHR,FLT, .50 NOM ID,SST	E7098	8
0040	NUT,HEX,LOCK, .50-13,SST	E7339	8

BODY/STD PKG,SD,51",600 — 61301607229 (CONTINUED)

Item	Description	Part Number	Quantity
0041	BRKT,CASTER,STERILIZER,600	61301607031	4
0042	SCR,HEX HD,CAP, .31-18X1.00,SS	E0224	16
0043	WSHR,FLT, .34X .69X.08THK,SST	E7038	16
0044	WSHR,LOCK,INT, .31ND,STL,CAD	E0157	16
0045	NUT,HEX,LOCK, .31-18,SST	E7390	16
0046	CASTER,SWIVEL,3"WHEEL,STER,600	61301607032	4
0051	TAPE,3M,VHB,DBL SIDED,HI-TEMP	61301607334	24.000

SHEET 1 OF DRAWING 700590

DRAWING/PART NO: 700590

LAST REV	LATEST ECO NO.	PART NO.	DESCRIPTION
B	122451	61301607228	BODY/STAND/SKID PKG, DD, 39"
B	122451	61301607230	BODY/STAND/SKID PKG, DD, 51"

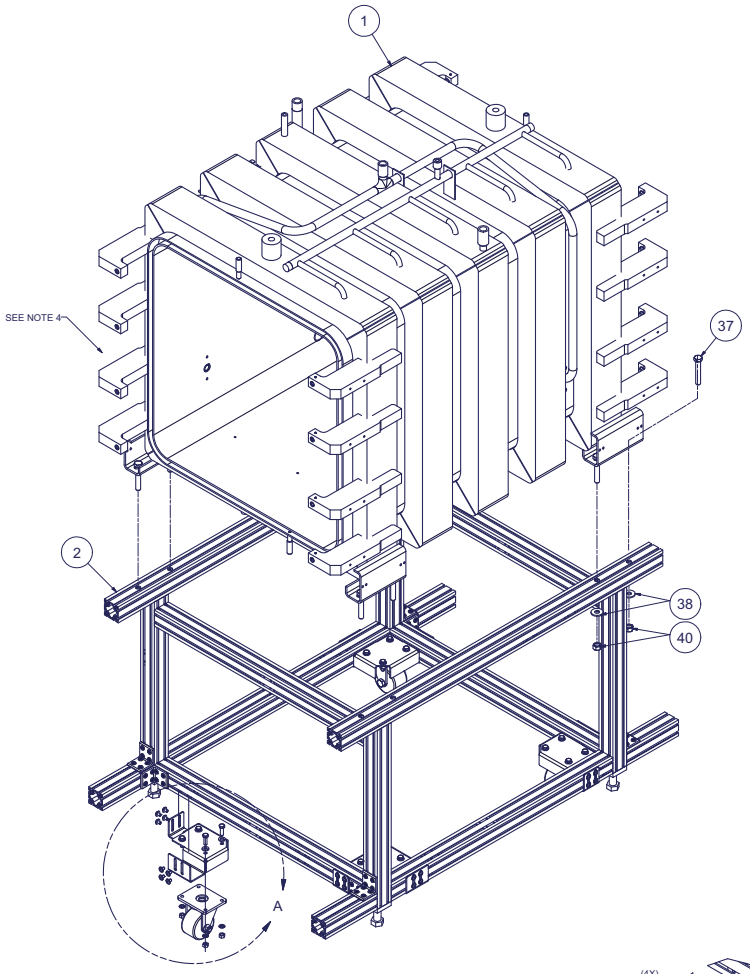
NOTES:

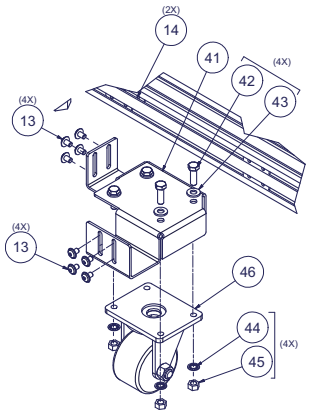
1) INSULATE WITH 1 LAYER OF INSULATION (ITEM 3) BETWEEN ALL JACKETS AND ONE LAYER ALL AROUND ENTIRE UNIT EXCEPT DOORS. SECURE SEAMS TO EACH OTHER AND TO STERILIZER USING TAPE (ITEM 5). INSULATION ONLY PARTIALLY SHOWN.

2) BAND OVER INSULATION USING ITEMS 4 & 20 (2X).

3) INSULATION PACKAGE (ITEM 30) INCLUDES ITEMS 23-26.

4) USE DOUBLE SIDED TAPE (ITEM 47) ON BACK SIDE OF FOIL TAPE (ITEM 5) BETWEEN HOOKS. ADHERE TO CHAMBER.





DETAIL A

REV	EC NUMBER	BY	DATE
C	122545	TL	11/30/07
B	122451	TL	8/14/07
A	122369	DJK	05/04/07

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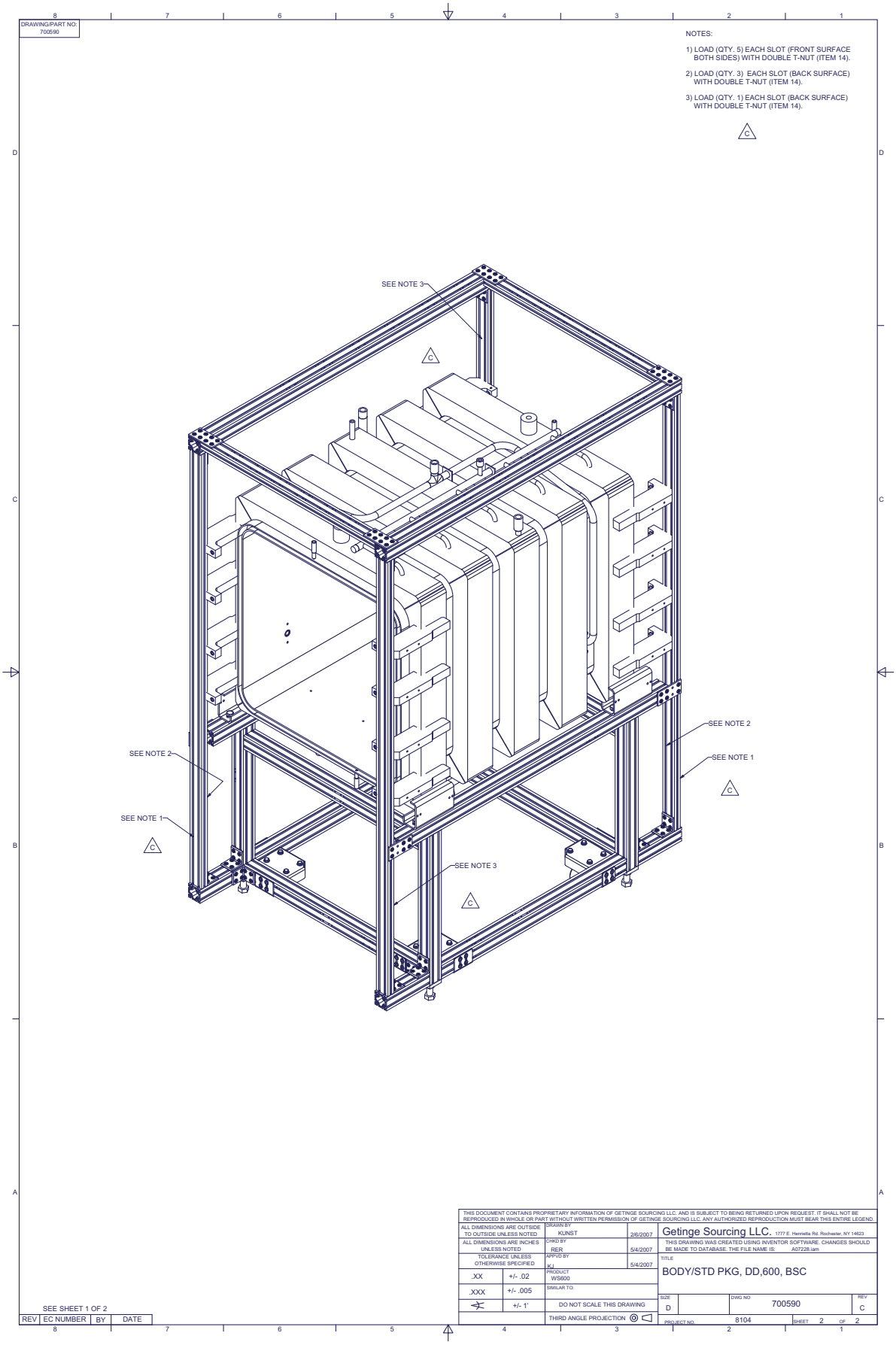
TOLERANCE UNLESS OTHERWISE SPECIFIED	APPVD BY: KJ	5/4/2007	TITLE: BODY/STD PKG, DD,600, BSC
.XX +/- .02	PRODUCT: WS600		
.XXX +/- .005	SIMILAR TO:		
+/- 1°	DO NOT SCALE THIS DRAWING		SIZE: D; DWG NO: 700590; REV: C
	THIRD ANGLE PROJECTION		PROJECT NO: 8104; SHEET 1 OF 2

SHEET 2 OF DRAWING 700590


DRAWING/PART NO: 700590
NOTES:
1) LOAD (QTY. 5) EACH SLOT (FRONT SURFACE BOTH SIDES) WITH DOUBLE T-NUT (ITEM 14).
2) LOAD (QTY. 3) EACH SLOT (BACK SURFACE) WITH DOUBLE T-NUT (ITEM 14).
3) LOAD (QTY. 1) EACH SLOT (BACK SURFACE) WITH DOUBLE T-NUT (ITEM 14).
C
SEE NOTE 3
SEE NOTE 2
SEE NOTE 1
SEE NOTE 2
SEE NOTE 1
SEE NOTE 3
SEE SHEET 1 OF 2
REV | EC NUMBER | BY | DATE
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SIZE D
DWG NO 700590
REV C
PROJECT NO. 8104
SHEET 2 OF 2

DRAWING 700590

BODY/STD PKG,DD,39",600 — 61301607228

Item	Description	Part Number	Quantity
0001	CHAMBER,600DDX990(39")	61301609852	
0002	FRAME PKG,39",600	61301609993	1
0003	INSUL,INNER WRAP,600	61301607416	
0004	SH A .025 .50 STRAP 1 ML R	R3909	28.000
0005	TAPE,FIBERGLASS,FOIL,5",SILVER	61301609510	0.300
0013	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	32
0014	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	64
0020	RECEPTACLE,CLIP ON	532344	2
0023	INSUL,TOP,39 INCH,600	61301607412	
0024	INSUL,BASE,39 INCH,600	61301607413	
0025	INSUL,SIDE 1,39 INCH,600	61301607414	
0026	INSUL,SIDE 2,39 INCH,600	61301607415	
0030	INSULATION PKG,39",600	61301607433	1
0037	SCR,HEX HD,CAP, .50-13X3.00,SS	E6539	8
0038	WSHR,FLT, .50 NOM ID,SST	E7098	8
0040	NUT,HEX,LOCK, .50-13,SST	E7339	8
0041	BRKT,CASTER,STERILIZER,600	61301607031	4
0042	SCR,HEX HD,CAP, .31-18X1.00,SS	E0224	16
0043	WSHR,FLT, .34X .69X.08THK,SST	E7038	16
0044	WSHR,LOCK,INT, .31ND,STL,CAD	E0157	16
0045	NUT,HEX,LOCK, .31-18,SST	E7390	16
0046	CASTER,SWIVEL,3"WHEEL,STER,600	61301607032	4
0047	TAPE,3M,VHB,DBL SIDED,HI-TEMP	61301607334	48.000

BODY/STD PKG,DD,51",600 — 61301607230

Item	Description	Part Number	Quantity
0001	CHAMBER,600DDX1295(51")	61301609853	
0002	FRAME PKG,51",600	61301609956	1
0003	INSUL,INNER WRAP,600	61301607416	
0004	SH A .025 .50 STRAP 1 ML R	R3909	28.000

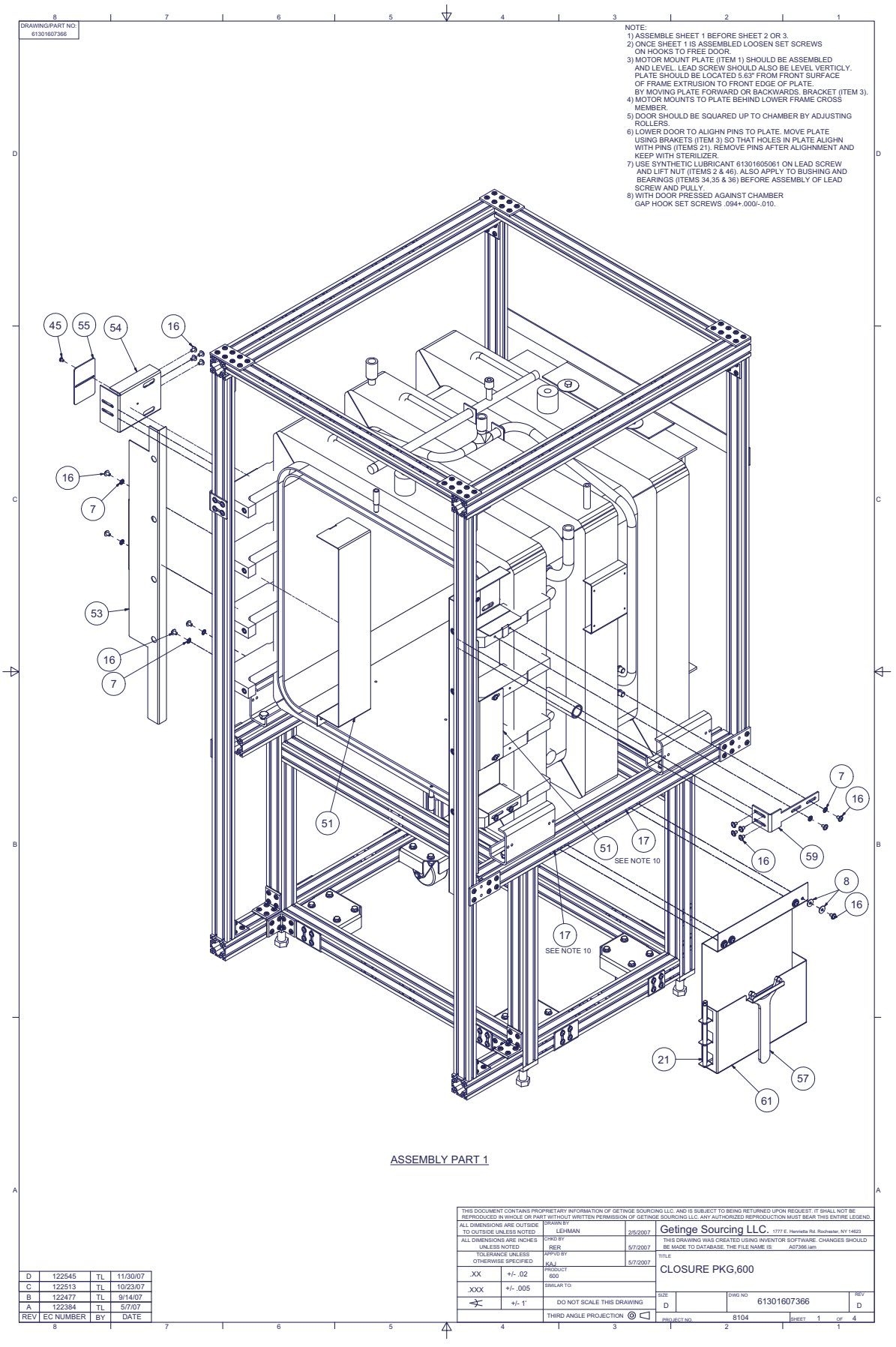
BODY/STD PKG,DD,51",600 — 61301607230 (CONTINUED)

Item	Description	Part Number	Quantity
0005	TAPE,FIBERGLASS,FOIL,5",SILVER	61301609510	0.300
0013	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	32
0014	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	64
0020	RECEPTACLE,CLIP ON	532344	2
0023	INSUL,TOP,26&51 INCH,600	61301607408	
0024	INSUL,BASE,26&51 INCH,600	61301607409	
0025	INSUL,SIDE 1,26&51 INCH,600	61301607410	
0026	INSUL,SIDE 2,26&51 INCH,600	61301607411	
0030	INSULATION PKG,26"/51",600	61301607432	2
0037	SCR,HEX HD,CAP, .50-13X3.00,SS	E6539	8
0038	WSHR,FLT, .50 NOM ID,SST	E7098	8
0040	NUT,HEX,LOCK, .50-13,SST	E7339	8
0041	BRKT,CASTER,STERILIZER,600	61301607031	4
0042	SCR,HEX HD,CAP, .31-18X1.00,SS	E0224	16
0043	WSHR,FLT, .34X .69X.08THK,SST	E7038	16
0044	WSHR,LOCK,INT, .31ND,STL,CAD	E0157	16
0045	NUT,HEX,LOCK, .31-18,SST	E7390	16
0046	CASTER,SWIVEL,3"WHEEL,STER,600	61301607032	4
0047	TAPE,3M,VHB,DBL SIDED,HI-TEMP	61301607334	48.000

SECTION 2 CLOSURE PACKAGES

Description	Drawing	Bill of Materials	Page
CLOSURE PKG,SINGLE-LEAD,600	61301607366	61301607366	2–6

SHEET 1 OF DRAWING 61301607366


DRAWING/PART NO: 61301607366
NOTE:
1) ASSEMBLE SHEET 1 BEFORE SHEET 2 OR 3.
2) ONCE SHEET 1 IS ASSEMBLED LOOSEN SET SCREWS ON HOOKS TO FREE DOOR.
3) MOTOR MOUNT PLATE (ITEM 1) SHOULD BE ASSEMBLED AND LEVEL. LEAD SCREW SHOULD ALSO BE LEVEL VERTICLY. PLATE SHOULD BE LOCATED 5.63" FROM FRONT SURFACE OF FRAME EXTRUSION TO FRONT EDGE OF PLATE. BY MOVING PLATE FORWARD OR BACKWARDS. BRACKET (ITEM 3).
4) MOTOR MOUNTS TO PLATE BEHIND LOWER FRAME CROSS MEMBER.
5) DOOR SHOULD BE SQUARED UP TO CHAMBER BY ADJUSTING ROLLERS.
6) LOWER DOOR TO ALIGHN PINS TO PLATE. MOVE PLATE USING BRAKETS (ITEM 3) SO THAT HOLES IN PLATE ALIGHN WITH PINS (ITEMS 21). REMOVE PINS AFTER ALIGHNMENT AND KEEP WITH STERILIZER.
7) USE SYNTHETIC LUBRICANT 61301605061 ON LEAD SCREW AND LIFT NUT (ITEMS 2 & 46). ALSO APPLY TO BUSHING AND BEARINGS (ITEMS 34,35 & 36) BEFORE ASSEMBLY OF LEAD SCREW AND PULLY.
8) WITH DOOR PRESSED AGAINST CHAMBER GAP HOOK SET SCREWS .094+.000/-.010.
45
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16
16
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53
16
7
51
51
17
SEE NOTE 10
17
SEE NOTE 10
7
16
16
59
8
16
21
57
61
ASSEMBLY PART 1
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ALL DIMENSIONS ARE OUTSIDE TO OUTSIDE UNLESS NOTED
ALL DIMENSIONS ARE INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED
.XX +/- .02
.XXX +/- .005
+/- 1°
DRAWN BY LEHMAN 2/5/2007
CHKD BY RER 5/7/2007
APPVD BY KAJ 5/7/2007
PRODUCT 600
SIMILAR TO:
DO NOT SCALE THIS DRAWING
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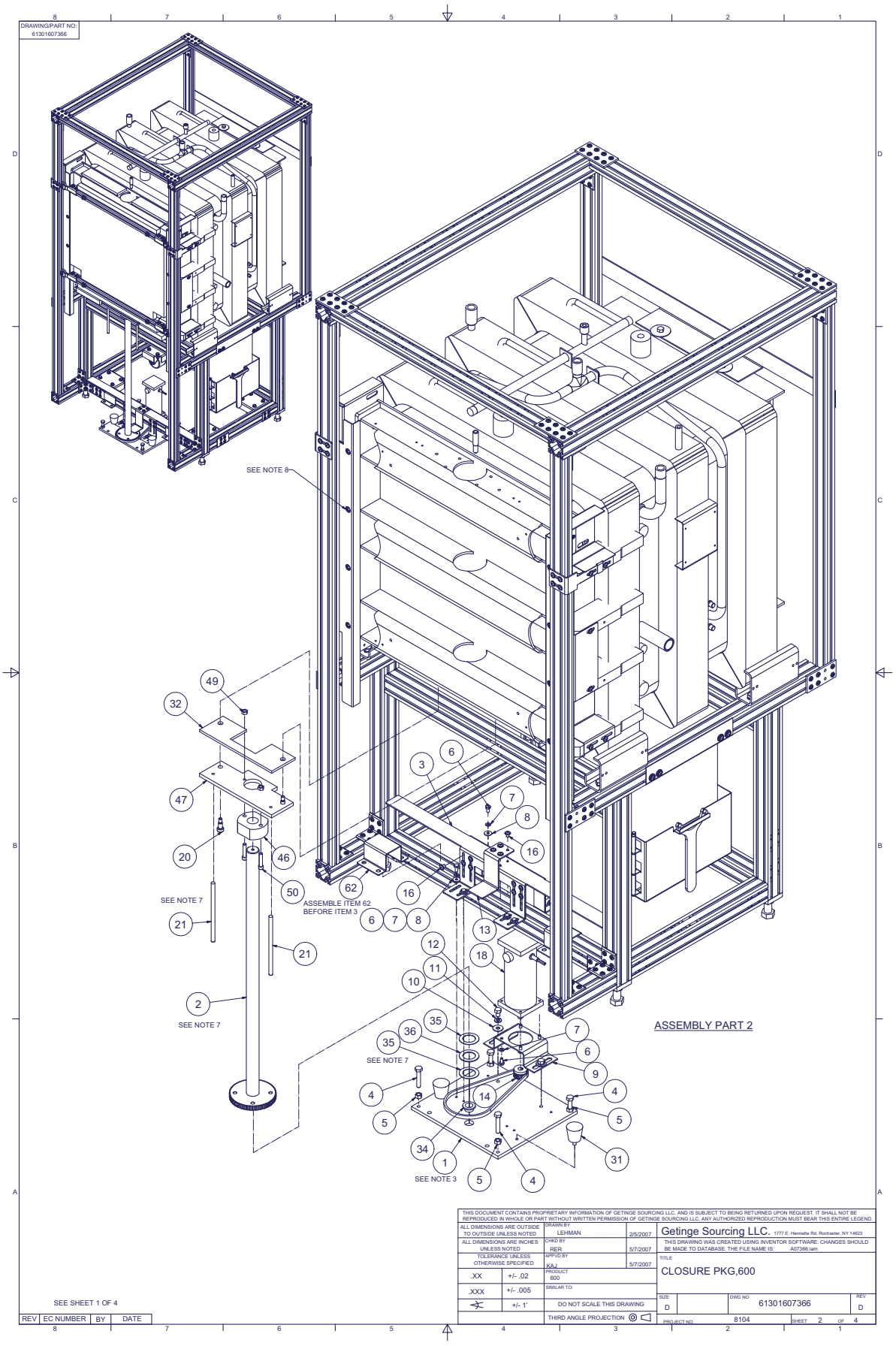
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO DATABASE. THE FILE NAME IS: A07366.iam
TITLE
CLOSURE PKG,600
SIZE D
DWG NO 61301607366
REV D
PROJECT NO. 8104
SHEET 1 OF 4
REV EC NUMBER BY DATE
D 122545 TL 11/30/07
C 122513 TL 10/23/07
B 122477 TL 9/14/07
A 122384 TL 5/7/07

SHEET 2 OF DRAWING 61301607366


DRAWING/PART NO: 61301607366
SEE NOTE 8
ASSEMBLE ITEM 62 BEFORE ITEM 3
SEE NOTE 7
SEE NOTE 7
SEE NOTE 7
SEE NOTE 3
ASSEMBLY PART 2
SEE SHEET 1 OF 4
REV | EC NUMBER | BY | DATE
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.XX +/- .02
.XXX +/- .005
+/- 1°
DRAWN BY LEHMAN 2/5/2007
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PRODUCT 600
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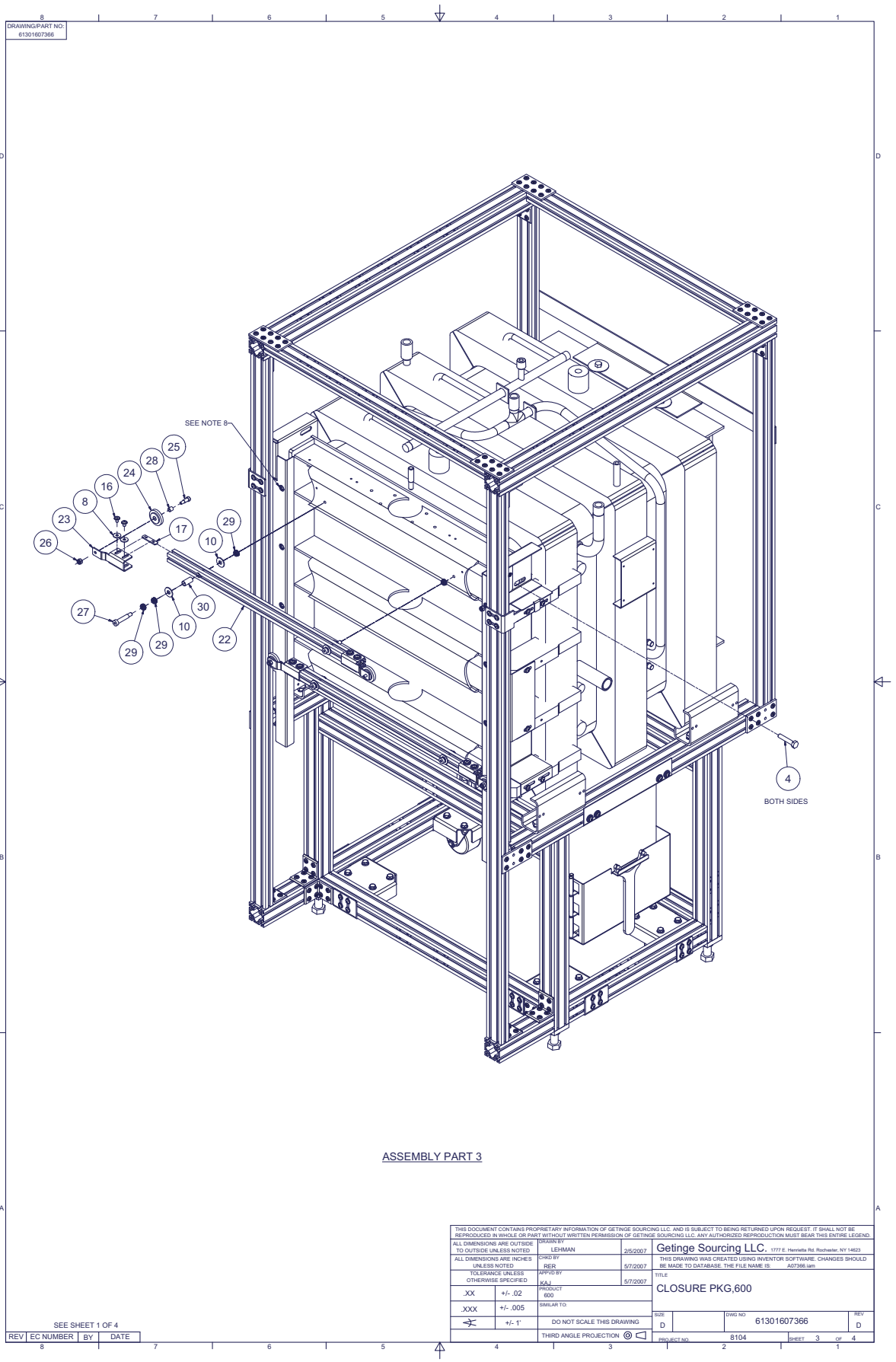
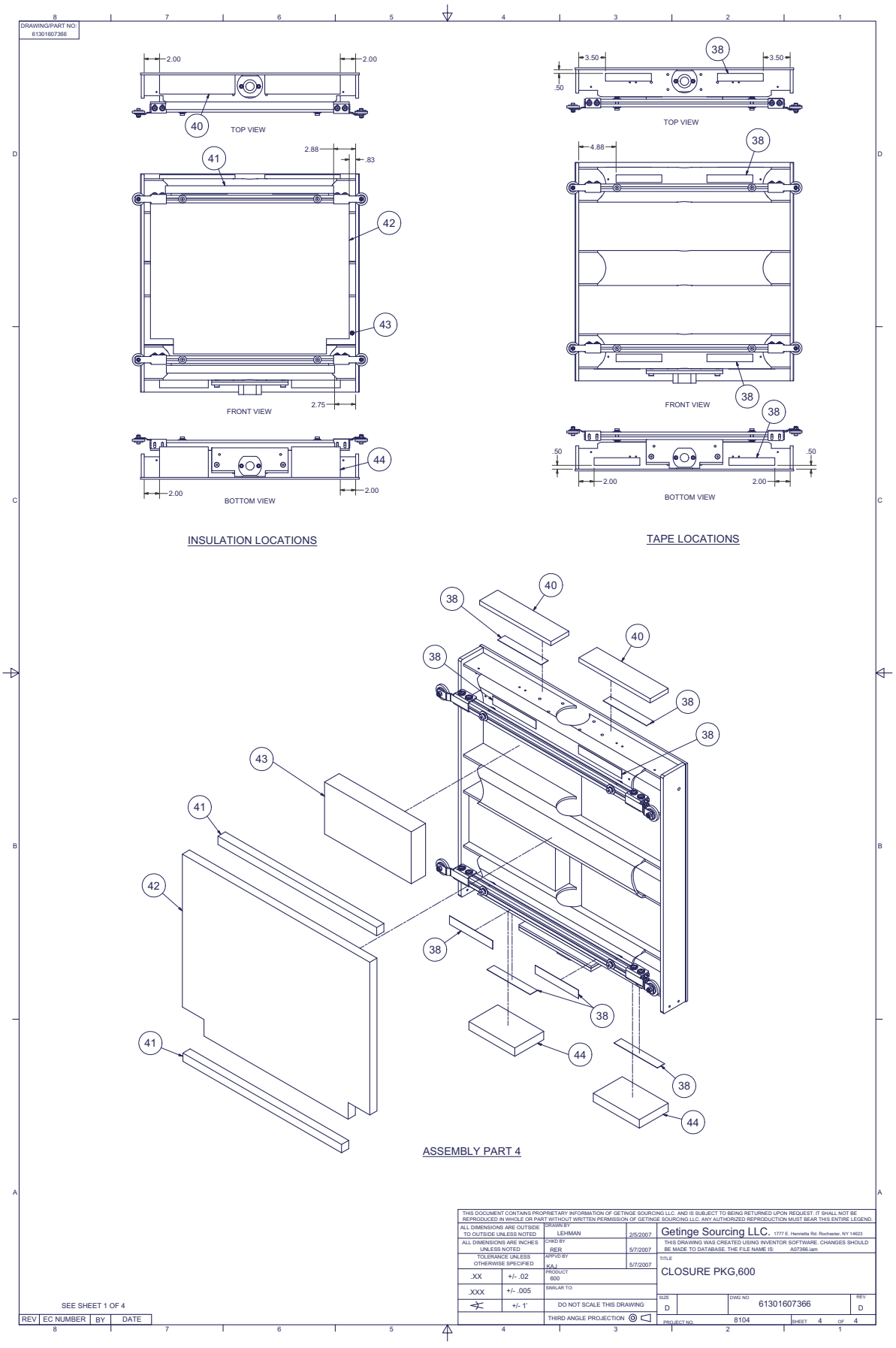
TITLE
CLOSURE PKG,600
SIZE D
DWG NO 61301607366
REV D
PROJECT NO. 8104
SHEET 2 OF 4

SHEET 3 OF DRAWING 61301607366



SHEET 4 OF DRAWING 61301607366



DRAWING 61301607366

CLOSURE PKG,SINGLE-LEAD,600 — 61301607366

Item	Description	Part Number	Quantity
0001	PLATE,SPRT,MOTOR,DOOR,600	61301609978	1
0002	LEAD-SCREW/SPROCKET ASSY,600	61301607443	1
0003	BRKT,MNT,PLATE,MOTOR,DOOR,600	61301607431	1
0004	SCR,HEX HD,CAP, .38-16X2.00,SS	E4864	8
0005	NUT,HEX, .38-16,SST	E4668	4
0006	SCR,HEX HD,CAP, .25-20X .50,SS	E6810	10
0007	WSHR,LOCK,EXT, .25ND,SST	61301607525	26
0008	WSHR,FLT, .25 NOM ID,SST	E7023	14
0009	BRKT,MOTOR,BISON,600	61301607034	1
0010	WSHR,FLT, .38 NOM ID,SST	E7100	10
0011	WSHR,LOCK,EXT, .38ND,SST	E6904	6
0012	SCR,HEX HD,CAP, .38-16X .50,SS	E5132	2
0013	BRKT,CONTAINMENT,PULLEY,DR,600	61301607464	1
0014	PULLEY,MOTOR,DOOR,600	61301607330	1
0015	BELT,TIMING,250XL037,600	61301607245	1
0016	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	48
0017	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	6
0018	MTR,BISON,1/6HP,90A,1800RPM	61301607036	1
0019	WSHR,FLT,M8X21X1.5,SST	61301605843	4
0020	SCR,SHLD,SOC,10MMX16MM,8M,SST	61301607302	2
0021	SHAFT,ALIGNMENT,DOOR,600	61301607167	2
0022	BEAM,ROLLER,DOOR,600	61301609979	2
0023	BRKT,ROLLER,DOOR,600	61301607008	4
0024	ROLLER,GUIDE,DOOR,600	61301607012	4
0025	SCR,SHLD,HEX SOC, .312X .50,.2	61301607011	4
0026	NUT,HEX,LOCK, .25-20,SST	E7303	4
0027	SCR,SHLD,HEX SOC, .375X1.50,.3	61301607009	4
0028	BRG, .31IDX .375ODX .375L,BRZ	61301607010	4
0029	SPRING,SMALLY,CS056-M6-S17	61301607014	12
0030	BRG, .38IDX .50ODX1.00LG,BRZ	61301607020	4
0031	BUMPER,DOOR	511862	2

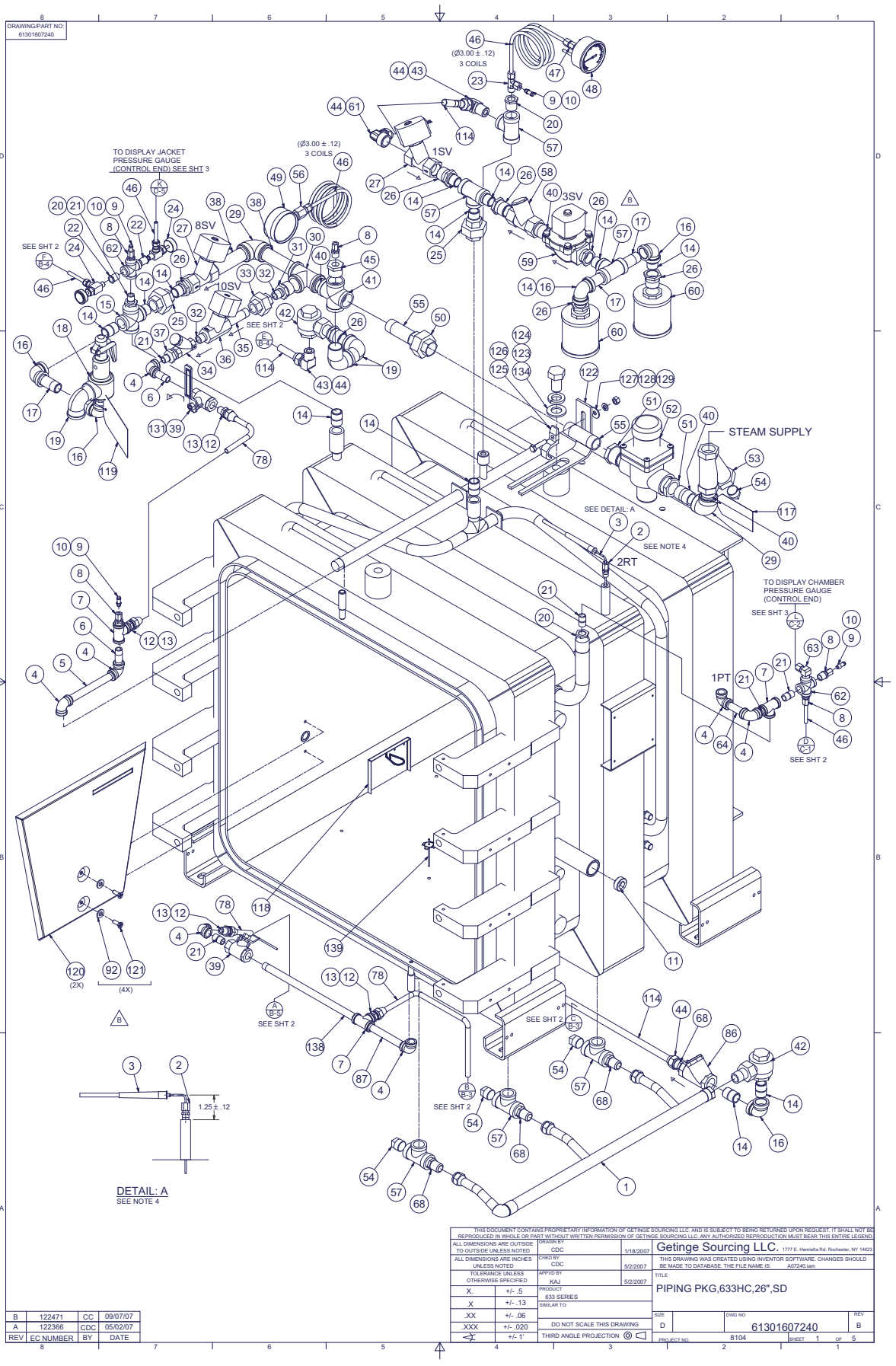
CLOSURE PKG,SINGLE-LEAD,600 — 61301607366 (CONTINUED)

Item	Description	Part Number	Quantity
0032	SPACER,SILICON,DOOR,600	61301607253	1
0034	BRG,FLANGE, .75ID,BRZ	61301607197	1
0035	RACE,BEARING,THRUST,1.25ID,SST	61301607201	2
0036	BRG,THRUST,NEEDLE,1.25ID,SST	61301607202	1
0038	TAPE,3M,VHB,DBL SIDED,HI-TEMP	61301607334	76.000
0039	INSULATION PKG,DOOR,600	61301607335	1
0040	INSUL,BOARD,DOOR,TOP,600	61301607325	
0041	INSUL,BOARD,TOP/BOT,FR,DR,600	61301607327	
0042	INSUL,CENTER,FRONT,DOOR,600	61301607331	
0043	INSUL,INNER,FRONT,DOOR,600	61301607332	
0044	INSUL,BOTTOM,DOOR,600	61301607333	
0045	SCR,PAN HD,PHL, .19-32X .25,SS	E5057	2
0046	NUT,LIFT,DOOR,600	61301607365	1
0047	PLATE,MOUNT,NUT,LEAD-SCR,600	61301607364	1
0049	NUT,HEX, .31-18,SST	E6058	2
0050	SCR,SOC HD,HEX, .31-18X1.50,SS	61301607376	2
0051	SHIELD,HOOK,600	61301607103	2
0052	GUARD,HOOK,RH,600	61301607386	1
0053	GUARD,HOOK,LH,600	61301607387	1
0054	BRKT,LOCK,DOOR,600	61301607296	2
0055	PLATE,BRKT,LOCK,DOOR,600	61301607391	2
0057	WRENCH,SPANNER,3.50	61301607357	1
0058	TAPE,FIBERGLASS,FOIL,5",SILVER	61301609510	0.130
0059	BRKT,SUPPORT,TOP,RAIL,DOOR,600	61301609989	2
0060	GASKET,DR,WS600,S3,COATED,.647	61301609936	1
0061	MANUAL STORAGE RACK WLDMNT,600	61301607407	1
0062	BRKT,SUPPORT,BODY & STAND,600	61301607371	2

SECTION 3 PIPING PACKAGES

Description	Drawing	Bill of Materials	Page
PIPING PKG,633,SD,26"	61301607240	61301607240	3–7
PIPING PKG,633,SD/DD,39"	61301607241	61301607241	3–17
PIPING PKG,633,SD/DD,51"	61301607242	61301607242	3–27

SHEET 1 OF DRAWING 61301607240


DRAWING/PART NO: 61301607240
(Ø3.00 ± .12) 3 COILS
1SV
3SV
8SV
10SV
2RT
1PT
STEAM SUPPLY
TO DISPLAY JACKET PRESSURE GAUGE (CONTROL END) SEE SHT 3
TO DISPLAY CHAMBER PRESSURE GAUGE (CONTROL END)
SEE SHT 3
SEE SHT 2
SEE NOTE 4
SEE DETAIL: A
DETAIL: A
SEE NOTE 4
1.25 ± .12
(2X)
(4X)
B 122471 CC 09/07/07
A 122366 CDC 05/02/07
REV EC NUMBER BY DATE
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ALL DIMENSIONS ARE INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED
X. +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
+/- 1°
DRAWN BY CDC 1/18/2007
CHKD BY CDC 5/2/2007
APPVD BY KAJ 5/2/2007
PRODUCT 633 SERIES
SIMILAR TO:
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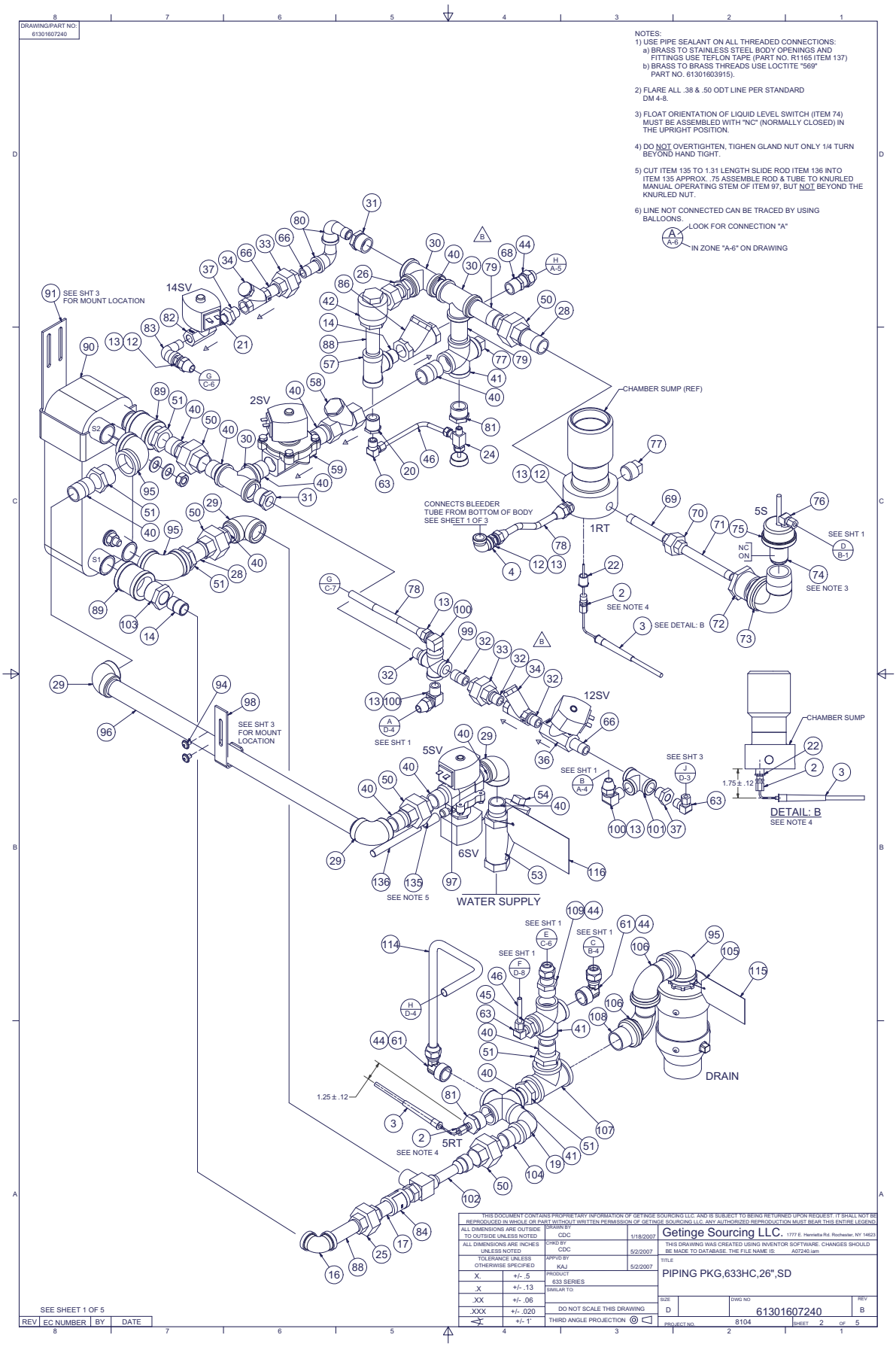
TITLE
PIPING PKG,633HC,26",SD
SIZE D
DWG NO 61301607240
REV B
PROJECT NO. 8104
SHEET 1 OF 5

SHEET 2 OF DRAWING 61301607240


DRAWING/PART NO: 61301607240
NOTES:
1) USE PIPE SEALANT ON ALL THREADED CONNECTIONS:
a) BRASS TO STAINLESS STEEL BODY OPENINGS AND FITTINGS USE TEFLON TAPE (PART NO. R1165 ITEM 137)
b) BRASS TO BRASS THREADS USE LOCTITE "569" PART NO. 61301603915).
2) FLARE ALL .38 & .50 ODT LINE PER STANDARD DM 4-8.
3) FLOAT ORIENTATION OF LIQUID LEVEL SWITCH (ITEM 74) MUST BE ASSEMBLED WITH "NC" (NORMALLY CLOSED) IN THE UPRIGHT POSITION.
4) DO NOT OVERTIGHTEN, TIGHEN GLAND NUT ONLY 1/4 TURN BEYOND HAND TIGHT.
5) CUT ITEM 135 TO 1.31 LENGTH SLIDE ROD ITEM 136 INTO ITEM 135 APPROX. .75 ASSEMBLE ROD & TUBE TO KNURLED MANUAL OPERATING STEM OF ITEM 97, BUT NOT BEYOND THE KNURLED NUT.
6) LINE NOT CONNECTED CAN BE TRACED BY USING BALLOONS.
LOOK FOR CONNECTION "A"
IN ZONE "A-6" ON DRAWING
14SV
2SV
1RT
5S
12SV
5SV
6SV
5RT
CHAMBER SUMP (REF)
CONNECTS BLEEDER TUBE FROM BOTTOM OF BODY SEE SHEET 1 OF 3
SEE SHT 3 FOR MOUNT LOCATION
SEE NOTE 3
SEE NOTE 4
SEE DETAIL: B
SEE SHT 1
SEE SHT 3
CHAMBER SUMP
DETAIL: B
SEE NOTE 4
WATER SUPPLY
SEE NOTE 5
DRAIN
1.75 ± .12
1.25 ± .12
SEE SHEET 1 OF 5
REV | EC NUMBER | BY | DATE
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ALL DIMENSIONS ARE INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED
X. +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
+/- 1°
DRAWN BY CDC 1/18/2007
CHKD BY CDC 5/2/2007
APP'D BY KAJ 5/2/2007
PRODUCT 633 SERIES
SIMILAR TO
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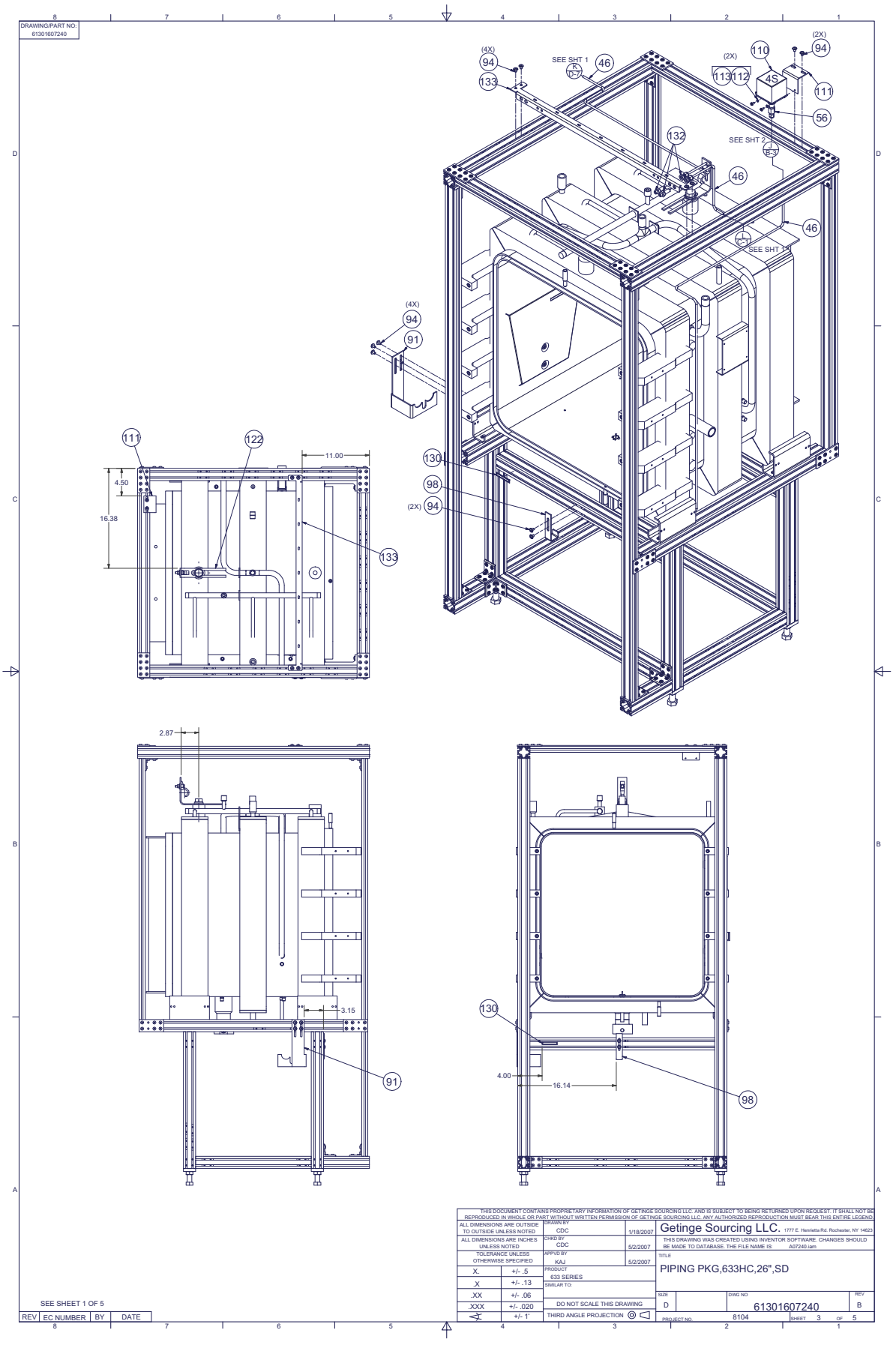
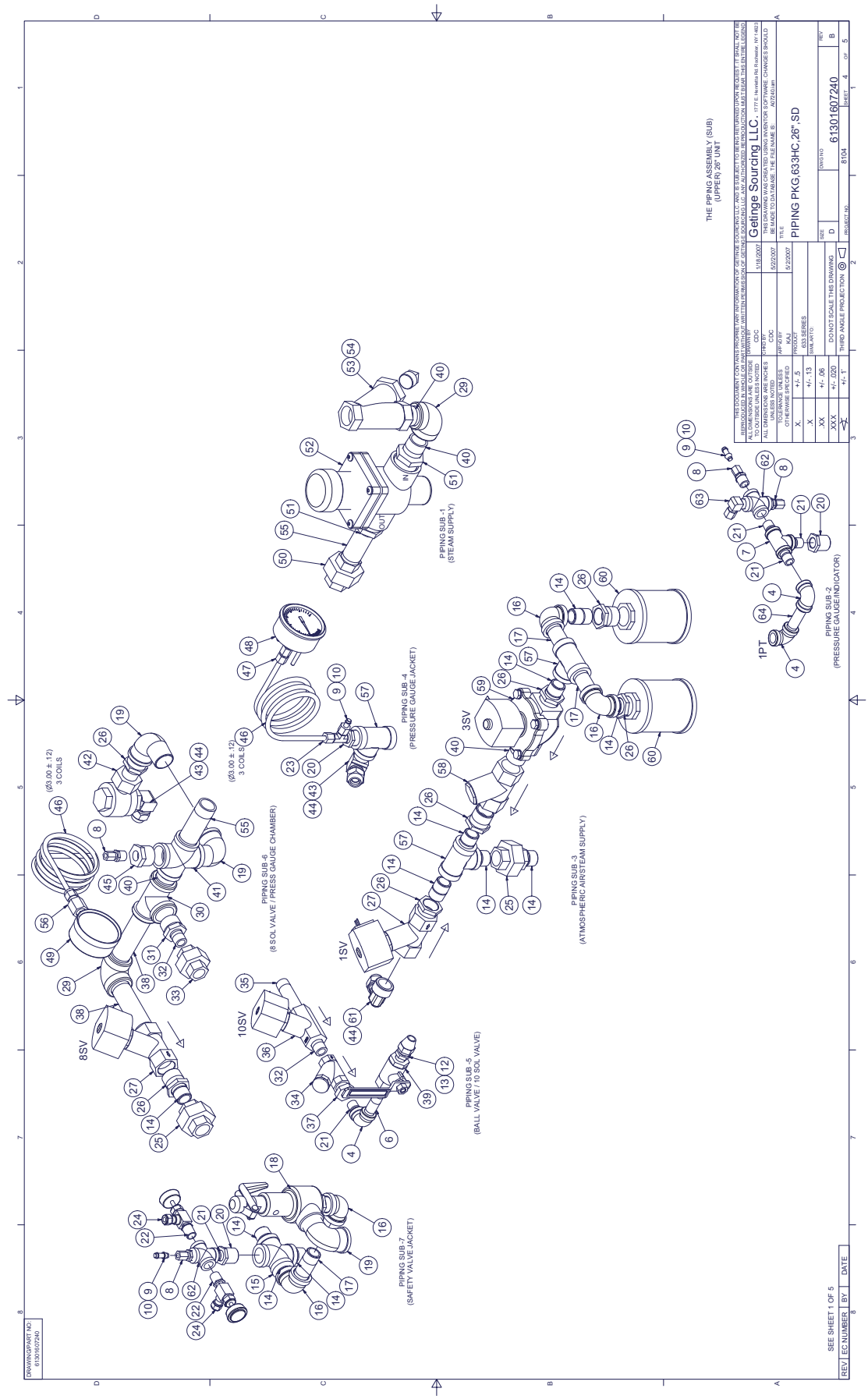
TITLE
PIPING PKG,633HC,26",SD
SIZE D
DWG NO 61301607240
REV B
PROJECT NO. 8104
SHEET 2 OF 5

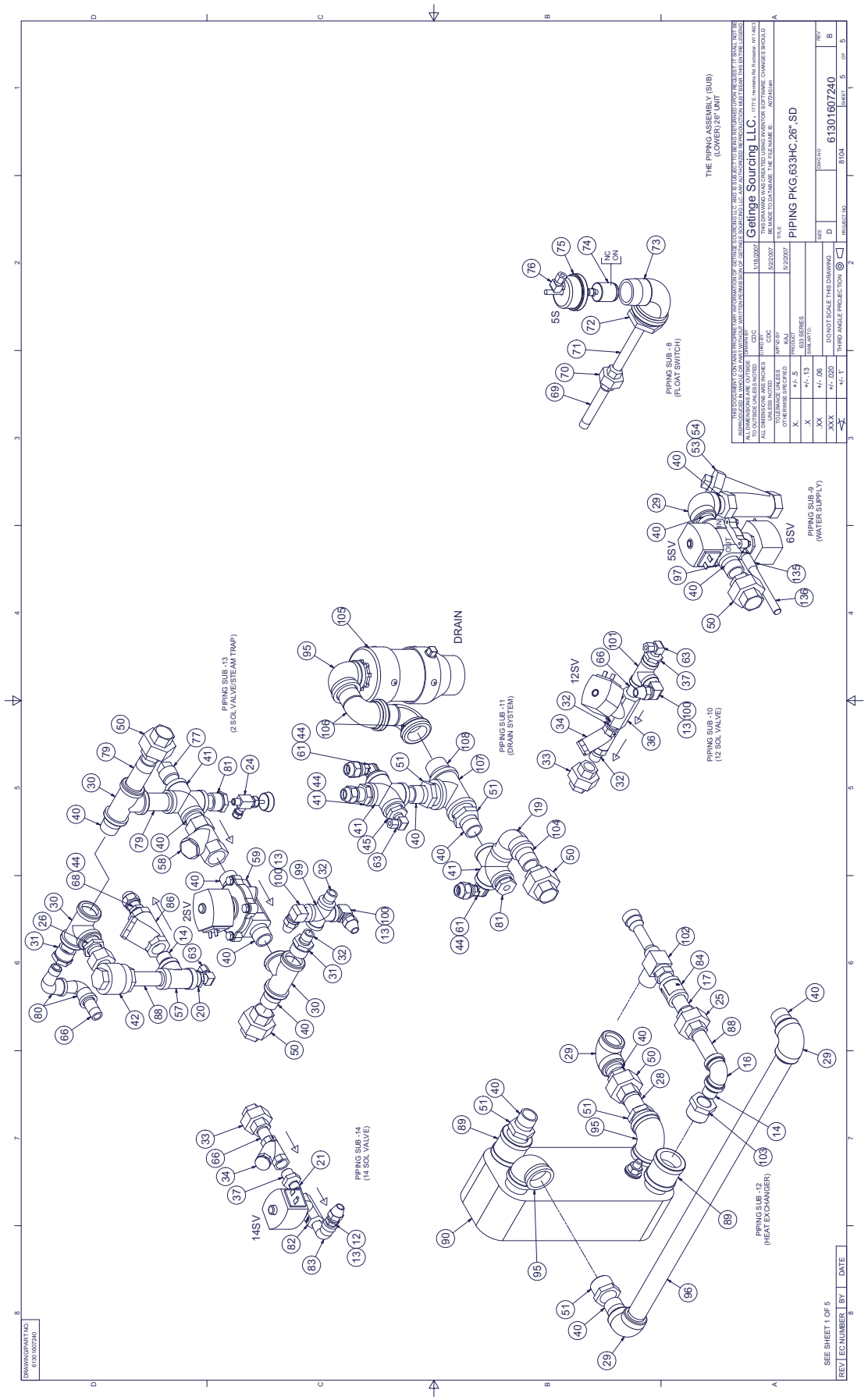
SHEET 3 OF DRAWING 61301607240



SHEET 4 OF DRAWING 61301607240



SHEET 5 OF DRAWING 61301607240



DRAWING 61301607240

PIPING PKG,633,SD,26" — 61301607240

Item	Description	Part Number	Quantity
0000	ID,633HC/LS,W/EJECTOR VACUUM	PI0036	1
0001	MANIFOLD,JACKET PIPING,600,26"	61301607293	1
0002	FITTING,PROBE SEG,GLAND,0.093	61301600414	3
0003	XDCR,RTD,100 OHM,4 WIRE	61301600638	3
0004	ELB,FEM,90, .25FPX .25FP,BRS	47464	8
0005	NIPPLE, .25NPTX 5.00 L,BRS,SC	P0047284	1
0006	NIPPLE, .25NPTX 1.50 L,BRS	12386	2
0007	TEE, .25FPX .25FPX .25FP,BRS	12307	4
0008	CONN,MALE, .25MPX .25DT,BRS	27112	5
0009	PLUG,COMPR FITTING,.25DT	90764	4
0010	RING,RETAIN,EXT, .25ND,#5103-2	E4933	4
0011	PLUG,PIPE, .75MPT,BRS	61301608225	1
0012	UNION,HALF, .25MPX .38DT,BRS	22785	7
0013	NUT,FLRD, .38DT,BRS	23337	10
0014	NIPPLE,CLOSE, .50NPT BRS	12367	16
0015	CROSS, .50NPT,BRS,125#	12637	1
0016	ELB,FEM,90, .50FPX .50FP,BRS	12242	6
0017	NIPPLE, .50NPTX 2.00 L,BRS	12423	4
0018	VALVE,SAFETY,45PSIG,.50X.75	61301608100	1
0019	ELB,ST,90, .75FPX .75MP,BRS	12265	4
0020	RDCR,BSHG, .50MPX .25FP,BRS	12204	4
0021	NIPPLE,CLOSE, .25NPT,BRS	12365	7
0022	RDCR,BSHG, .25MPX .12FP,BRS	89192	3
0023	TEE,CMP, .25MPX .25DTX .25DT,B	43582	1
0024	VALVE,MINI, .12MPX .25,DT	11929	3
0025	UNION,FEM, .50FPX .50FP,BRS	12286	3
0026	RDCR,BSHG, .75MPX .50FP,BRS	26666	8
0027	VALVE,SOL,MLD,2WAY,NC,.75	61301603374	2
0028	NIPPLE, .75NPTX 2.00 L,BRS	12436	2
0029	ELB,FEM,90, .75FPX .75FP,BRS	12249	6
0030	TEE, .75FPX .75FPX .75FP,BRS	12326	4

PIPING PKG,633,SD,26" — 61301607240 (CONTINUED)

Item	Description	Part Number	Quantity
0031	RDCR,BSHG, .75MPX .38FP,BRS	48333	3
0032	NIPPLE,CLOSE, .38NPT,BRS	12366	6
0033	UNION,FEM, .38FPX .38FP,BRS	12284	3
0034	VALVE,CHK, .375NPT,IN-LINE	513361	3
0035	NIPPLE, .38NPTX 2.50 L,BRS	12406	1
0036	VALVE,SOL,MLD,2FLOW,NC,.375,24	61301601697	2
0037	RDCR,BSHG, .38MPX .25FP,BRS	47433	3
0038	NIPPLE, .75NPTX 4.00 L,BRS	12443	3
0039	VALVE,BALL,.25NPT,BRS	511428	2
0040	NIPPLE,CLOSE, .75NPT,BRS	12368	18
0041	CROSS, .75NPT,BRS,125#	23663	4
0042	TRAP,STEAM, .50 NPT	61301602492	3
0043	ELB,FLRD,90, .50DTX .50MP,BRS	22790	2
0044	NUT,FLRD, .50DT,BRS,EXTRA SHT	46226	8
0045	RDCR,BSHG, .75MPX .25FP,BRS	21137	2
0046	TB C .250 .032 WALL R	R0434	10.000
0047	CPLG,FEM, .12FPX .25DT,BRS	23340	1
0048	GAUGE,PRESS,JACKET,30"HG-60PSI	61301608204	1
0049	GAUGE,PRESS,160PSIG,(2.50)	49941	1
0050	UNION,FEM, .75FPX .75FP,BRS	12289	6
0051	RDCR,BSHG,1.00MPX .75FP,BRS	12210	7
0052	VALVE,PRESS REG(GGS PIPING)	511533	1
0053	STRAINER, .75NPT,BRZ	36355	2
0054	PLUG,PIPE, .50MPT,BRS	12299	5
0055	NIPPLE, .75NPTX 3.00 L,BRS	12439	2
0056	CONN, .25DTX .25FP	28842	2
0057	TEE, .50FPX .50FPX .50FP,BRS	12315	7
0058	VALVE,CHK, .750NPT,IN-LINE	513363	2
0059	VALVE,SOL,MLD,2WAY,NC,.750,24V	61301601701	2
0060	FILTER ASSY,AIR-IN	61301600303	2
0061	ELB,FLRD,90, .50DTX .75MP,BRS	46738	3
0062	CROSS, .25NPT,BRS	51177	2

PIPING PKG,633,SD,26" — 61301607240 (CONTINUED)

Item	Description	Part Number	Quantity
0063	ELB,CMP,90, .25MPX .25DT,BRS	46317	4
0064	NIPPLE, .25NPTX 2.00 L,BRS	12387	1
0065	ELB,FEM,90, .38FPX .38FP,BRS	12234	2
0066	NIPPLE, .38NPTX 1.50 L,BRS	12404	3
0068	UNION,HALF, .50MPX .50DT,BRS	22787	5
0069	NIPPLE, .25NPTX 3.50 L,BRS	534955	1
0070	UNION,FEM, .25FPX .25FP,BRS	12282	1
0071	NIPPLE, .25NPTX 4.50 L,BRS	12392	1
0072	RDCR,BSHG,1.25MPX .25FP,BRS	54615	1
0073	ELB,ST,90,1.25FPX1.25MP,BRS	44026	1
0074	SENSOR,LIQUID LEVEL,W/TERM	61301601173	1
0075	CAP,PIPE,MODIFIED,1.25NPT,BRZ	61301601234	1
0076	ELB,CMP,90, .25DTX .12MP,BRS	11562	1
0077	PLUG,PIPE, .75MPT,BRS	12300	2
0078	TB C .375 .030 WALL 7 R	R1051	20.000
0079	NIPPLE, .75NPTX 2.50 L,BRS	12438	2
0080	ELB,ST,90, .38FPX .38MP,BRS	12260	2
0081	RDCR,BSHG, .75MPX .12FP,BRS	28768	2
0082	VALVE,SOL,MLD,2WAY,NC,.250,24V	61301601700	1
0083	ELB,ST,90, .25FPX .25MP,BRS	12259	1
0084	CPLG, .50FPX .50FP,BRS	12223	1
0086	VALVE,CHK, .50FPT,IN-LINE	513362	2
0087	NIPPLE, .25NPTX 4.00 L,BRS	12391	1
0088	NIPPLE, .50NPTX 3.00 L,BRS	12425	2
0089	CPLG,1.00FPX1.00FP,BRZ	66919	2
0090	EXCHANGER,HEAT	61301608571	1
0091	BRKT,HEAT EXCHANGER,26"600	61301607035	1
0092	WSHR,FLT, .34X .69X.08THK,SST	E7038	4
0094	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	12
0095	ELB,FEM,90,1.00FPX1.00FP,BRS	12253	3
0096	NIPPLE, .75NPTX22.00 L,BRS	33237	1
0097	VALVE,SOL,2FLOW,NC,.750,24VAC	61301601696	1

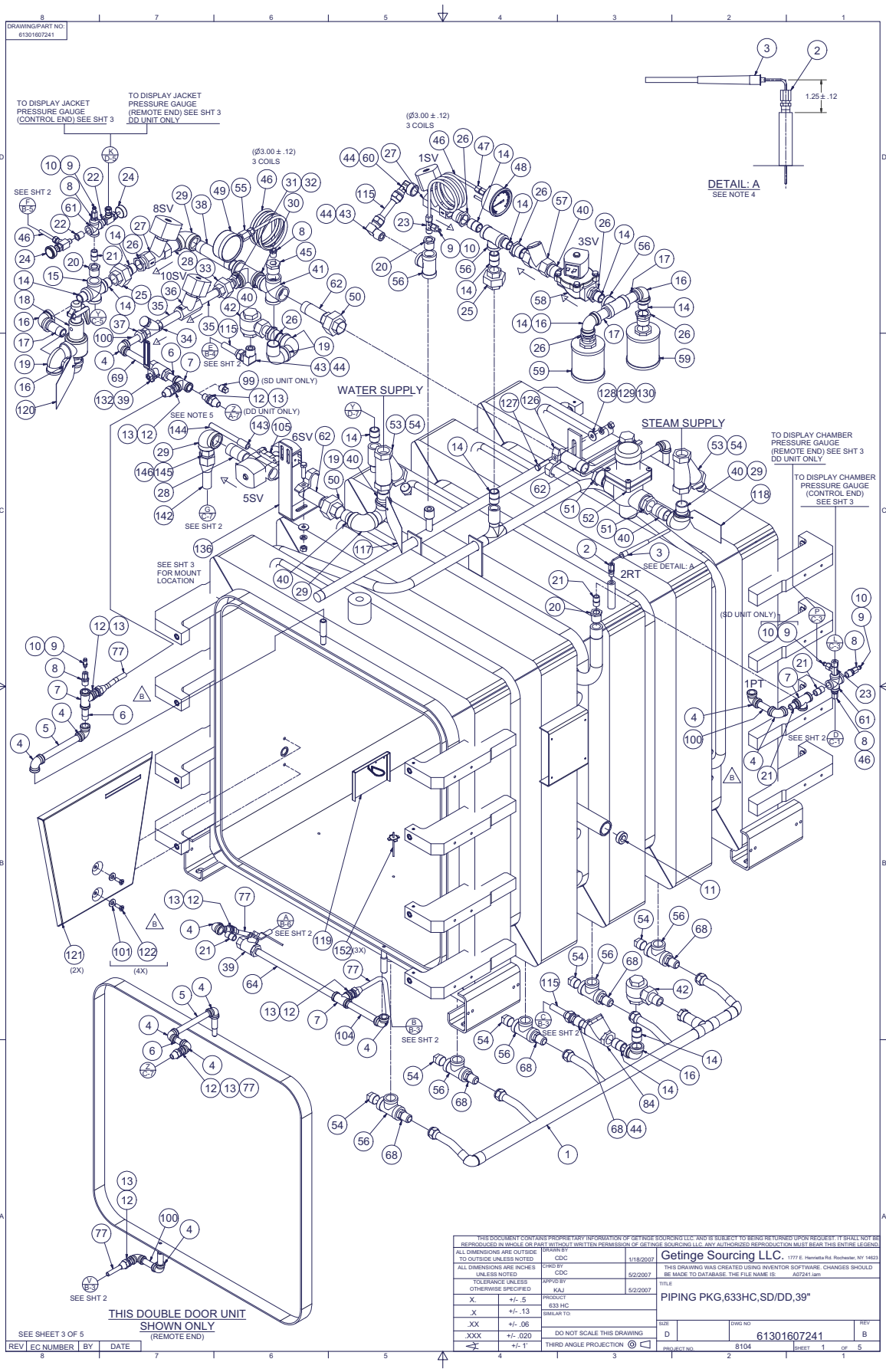
PIPING PKG,633,SD,26" — 61301607240 (CONTINUED)

Item	Description	Part Number	Quantity
0098	BRKT,SPRT,PIPING,WATER-IN,600	61301607053	1
0099	CROSS, .38NPT,BRS	86246	1
0100	ELB,FLRD,90, .38DTX .38MP,BRS	22789	3
0101	TEE, .38FPX .38FPX .38FP,BRS	12310	1
0102	EJCTR,WTR,.75NPT,BRZ,LM	59858	1
0103	RDCR,BSHG,1.00MPX .50FP,BRS	23787	1
0104	NIPPLE, .75NPTX 1.50 L,BRS	12434	1
0105	FUNNEL ASSY,DRAIN,100/200	61301603321	1
0106	ELB,ST,90,1.00FPX1.00MP,BRS	12267	2
0107	TEE,1.00FPX1.00FPX1.00FP,BRS	12334	1
0108	NIPPLE,CLOSE,1.00NPT,BRS	12369	1
0109	UNION,HALF, .75MPX .50DT,BRS	32599	1
0110	SW,PRESS,(2)SPDT,30"-60PSI,WS	61301608845	1
0111	BRKT,PRESS SWITCH	61301608133	1
0112	WSHR,LOCK,SPR, .19ND,SST	E7034	2
0113	SCR,PAN HD,PHL, .19-32X .38,SS	E4941	2
0114	TB C .500 .035 WALL 7 R	R1253	7.000
0115	TAG,CONNECT TO WASTE	30048	1
0116	TAG,CONNECT TO COLD WRT	30049	1
0117	TAG,CONNECT TO STM SPLY	30050	1
0118	BAFFLE ASSY,RING,WELD,600	61301607135	1
0119	TAG,VALVE,SAFETY	536832	1
0120	BAFFLE,STEAM,INTERNAL,600	61301607061	2
0121	SCR,FLT HD,PHL, .25-20X .75,SS	E4842	4
0122	BRKT,SPRT,PIPE HOLD,600	61301607301	1
0123	WSHR,LOCK,SPR, .75ND,SST	61301608150	1
0124	SCR,HEX HD,CAP, .75-10X1.25,ST	E4744	1
0125	STRAP,PIPE, .75ND	70366	1
0126	SCR,HEX HD,CAP, .31-18X1.25,SS	E7116	1
0127	WSHR,FLT, .31 NOM ID,STL,CAD	E7115	1
0128	WSHR,LOCK,SPR, .31ND,SST	E6057	1
0129	NUT,HEX, .31-18,SST	E6058	1

PIPING PKG,633,SD,26" — 61301607240 (CONTINUED)

Item	Description	Part Number	Quantity
0130	LABEL,VACUUM TO DOORS	61301601688	1
0131	LABEL,STM TO DOORS	61301601689	1
0132	CONN,MALE, .12MPX .25DT,BRS	61301600839	2
0133	BRKT,WIRES,FLEX HOSE,600	61301607274	1
0134	WSHR,FLT, .75 NOM ID,SST	E7168	1
0135	TB P .562 .094 WALL 9 CL R	R7036	0.110
0136	ROD,NYLON, .44DIA X 4.00 LG	61301608234	1
0137	ZZ SEALANT RIBBON .50 R	R1165	0.120
0138	NIPPLE, .25NPTX10.00 L,BRS	45638	1
0139	BLEED DRAIN ASSY,600	61301607166	1

SHEET 1 OF DRAWING 61301607241


DRAWING/PART NO: 61301607241
TO DISPLAY JACKET PRESSURE GAUGE (CONTROL END) SEE SHT 3
TO DISPLAY JACKET PRESSURE GAUGE (REMOTE END) SEE SHT 3 DD UNIT ONLY
(Ø3.00 ± .12) 3 COILS
1SV
8SV
10SV
3SV
6SV
5SV
2RT
1PT
DETAIL: A
SEE NOTE 4
1.25 ± .12
WATER SUPPLY
STEAM SUPPLY
TO DISPLAY CHAMBER PRESSURE GAUGE (REMOTE END) SEE SHT 3 DD UNIT ONLY
TO DISPLAY CHAMBER PRESSURE GAUGE (CONTROL END) SEE SHT 3
SEE SHT 2
SEE SHT 3 FOR MOUNT LOCATION
SEE DETAIL: A
(SD UNIT ONLY)
(DD UNIT ONLY)
SEE NOTE 5
THIS DOUBLE DOOR UNIT SHOWN ONLY (REMOTE END)
SEE SHEET 3 OF 5
REV | EC NUMBER | BY | DATE
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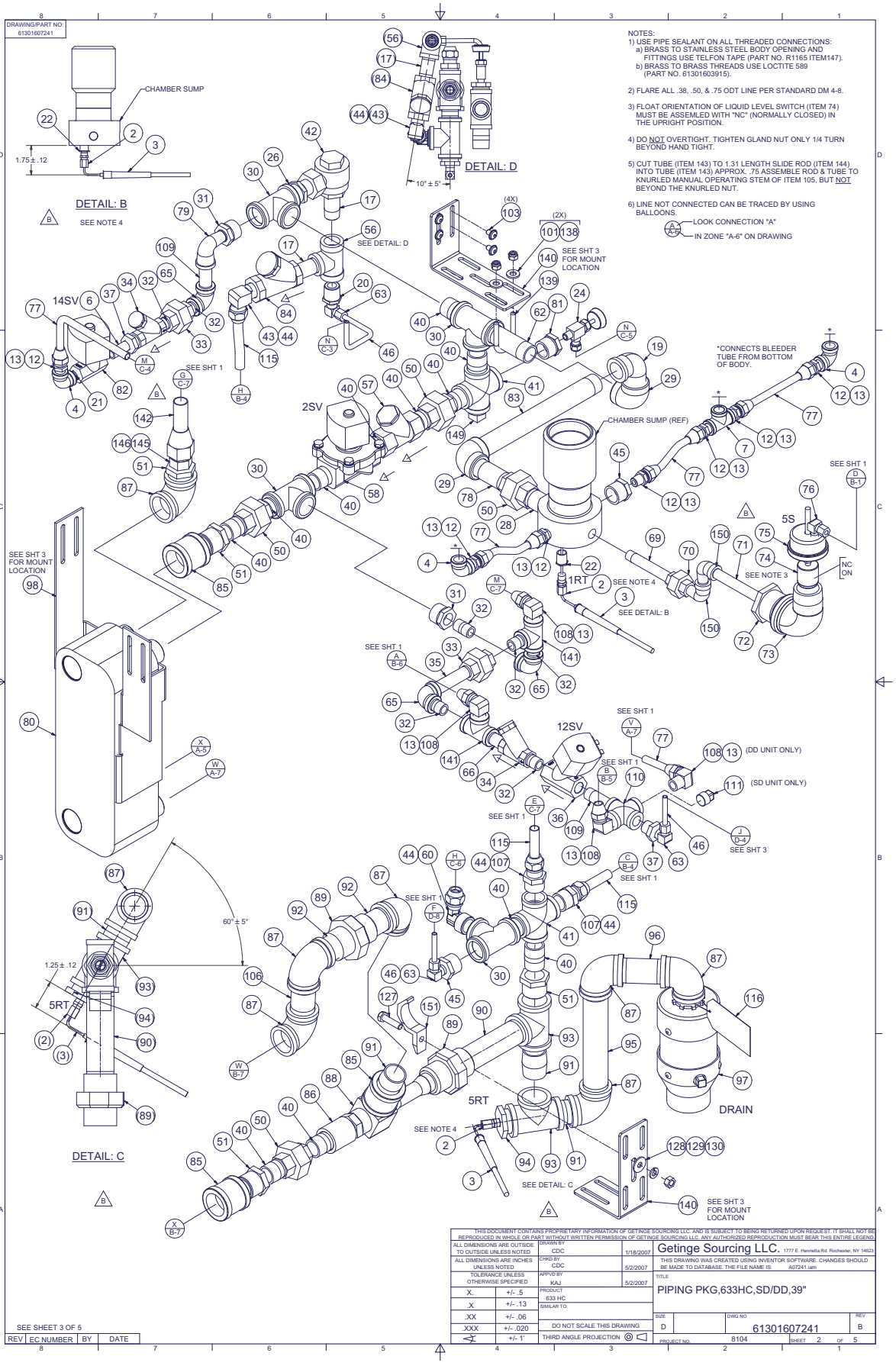
ALL DIMENSIONS ARE INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED
X. +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
+/- 1°
DRAWN BY CDC 1/18/2007
CHKD BY CDC 5/2/2007
APPVD BY KAJ 5/2/2007
PRODUCT 633 HC
SIMILAR TO:
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO DATABASE. THE FILE NAME IS: A07241.iam
TITLE
PIPING PKG,633HC,SD/DD,39"
SIZE D
DWG NO 61301607241
REV B
PROJECT NO. 8104
SHEET 1 OF 5

SHEET 2 OF DRAWING 61301607241


DRAWING/PART NO: 61301607241
NOTES:
1) USE PIPE SEALANT ON ALL THREADED CONNECTIONS:
a) BRASS TO STAINLESS STEEL BODY OPENING AND FITTINGS USE TELFON TAPE (PART NO. R1165 ITEM147).
b) BRASS TO BRASS THREADS USE LOCTITE 589 (PART NO. 61301603915).
2) FLARE ALL .38, .50, & .75 ODT LINE PER STANDARD DM 4-8.
3) FLOAT ORIENTATION OF LIQUID LEVEL SWITCH (ITEM 74) MUST BE ASSEMLED WITH "NC" (NORMALLY CLOSED) IN THE UPRIGHT POSITION.
4) DO NOT OVERTIGHT. TIGHTEN GLAND NUT ONLY 1/4 TURN BEYOND HAND TIGHT.
5) CUT TUBE (ITEM 143) TO 1.31 LENGTH SLIDE ROD (ITEM 144) INTO TUBE (ITEM 143) APPROX. .75 ASSEMBLE ROD & TUBE TO KNURLED MANUAL OPERATING STEM OF ITEM 105, BUT NOT BEYOND THE KNURLED NUT.
6) LINE NOT CONNECTED CAN BE TRACED BY USING BALLOONS.
LOOK CONNECTION "A"
IN ZONE "A-6" ON DRAWING
CHAMBER SUMP
DETAIL: B
SEE NOTE 4
DETAIL: D
SEE DETAIL: D
14SV
2SV
1RT
5S
12SV
5RT
DETAIL: C
CHAMBER SUMP (REF)
*CONNECTS BLEEDER TUBE FROM BOTTOM OF BODY.
SEE SHT 3 FOR MOUNT LOCATION
SEE SHT 1
SEE NOTE 3
SEE DETAIL: B
SEE DETAIL: C
(DD UNIT ONLY)
(SD UNIT ONLY)
DRAIN
60° ± 5°
10° ± 5°
1.75 ± .12
1.25 ± .12
SEE SHEET 3 OF 5
REV | EC NUMBER | BY | DATE
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ALL DIMENSIONS ARE INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED
X. +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
+/- 1°
DRAWN BY CDC 1/18/2007
CHKD BY CDC 5/2/2007
APP'D BY KAJ 5/2/2007
PRODUCT 633 HC
SIMILAR TO
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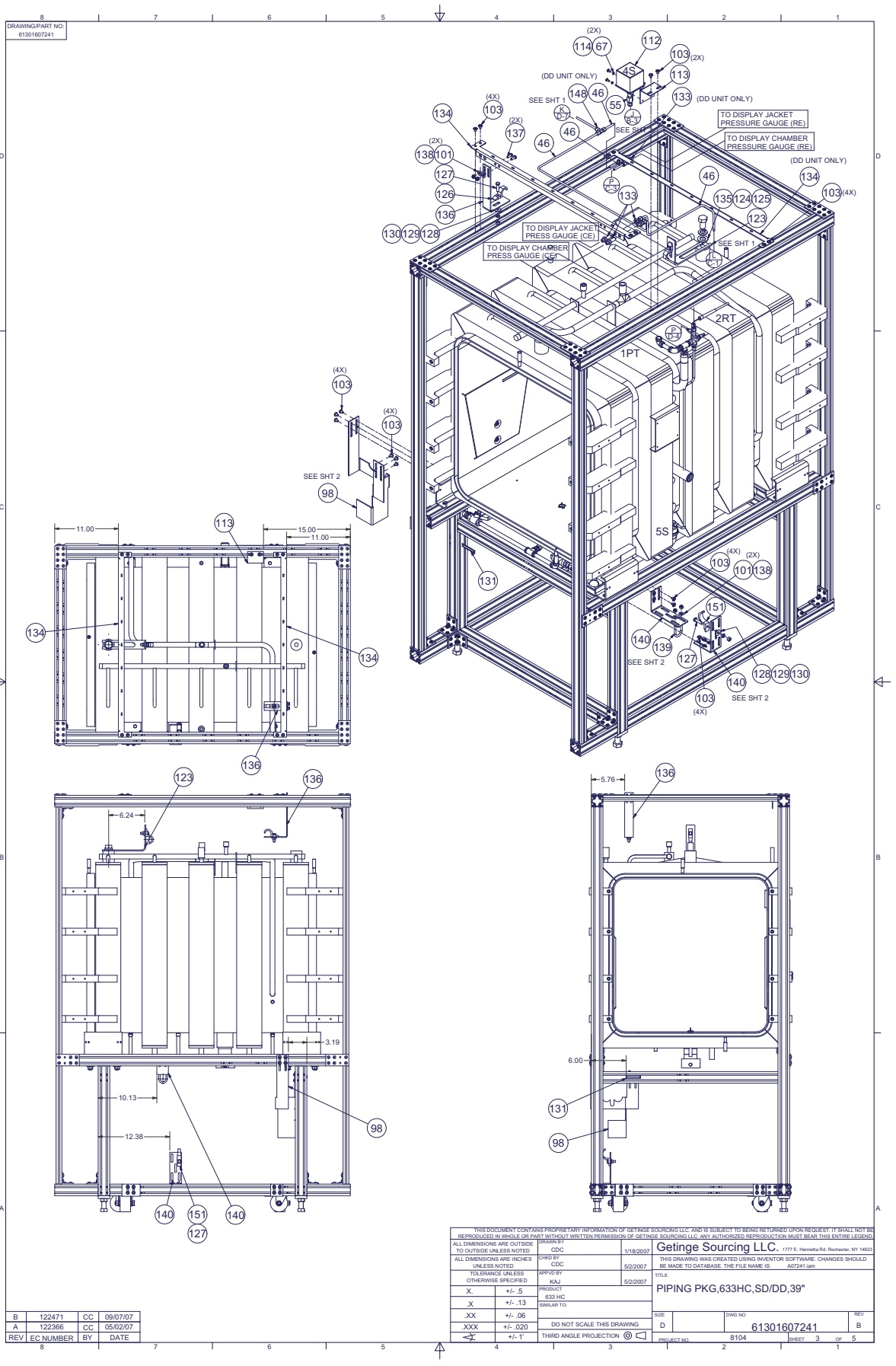
TITLE
PIPING PKG,633HC,SD/DD,39"
SIZE D
DWG NO 61301607241
REV B
PROJECT NO. 8104
SHEET 2 OF 5

SHEET 3 OF DRAWING 61301607241


DRAWING/PART NO: 61301607241
(DD UNIT ONLY)
SEE SHT 1
SEE SHT 2
TO DISPLAY JACKET PRESSURE GAUGE (RE)
TO DISPLAY CHAMBER PRESSURE GAUGE (RE)
TO DISPLAY JACKET PRESS GAUGE (CE)
TO DISPLAY CHAMBER PRESS GAUGE (CE)
1PT
2RT
5S
11.00
15.00
6.24
3.19
10.13
12.38
5.76
6.00
B 122471 CC 09/07/07
A 122366 CC 05/02/07
REV EC NUMBER BY DATE
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X. +/- .5
.X +/- .13
.XX +/- .06
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+/- 1°
DRAWN BY CDC 1/18/2007
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PIPING PKG,633HC,SD/DD,39"
SIZE D
DWG NO 61301607241
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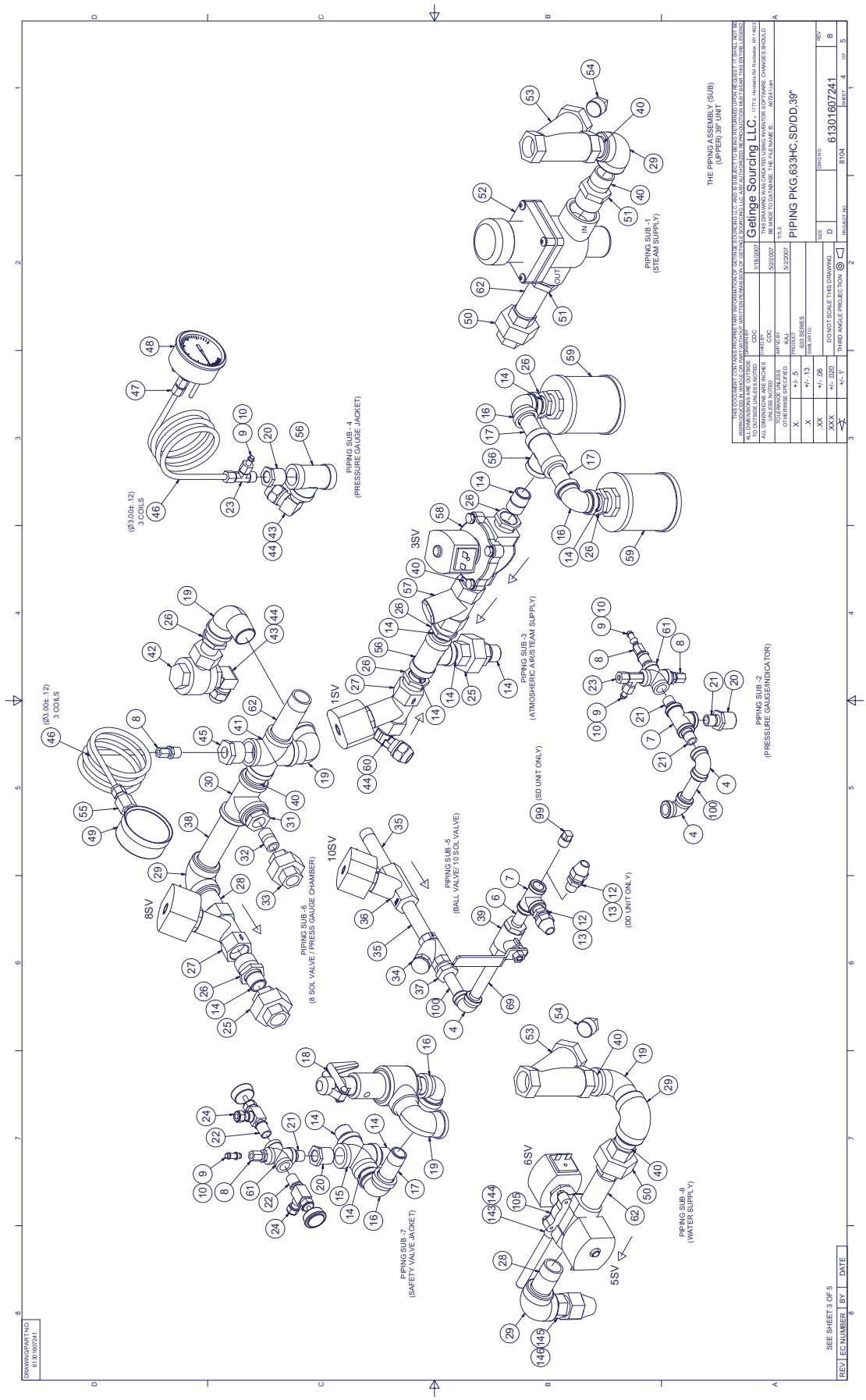
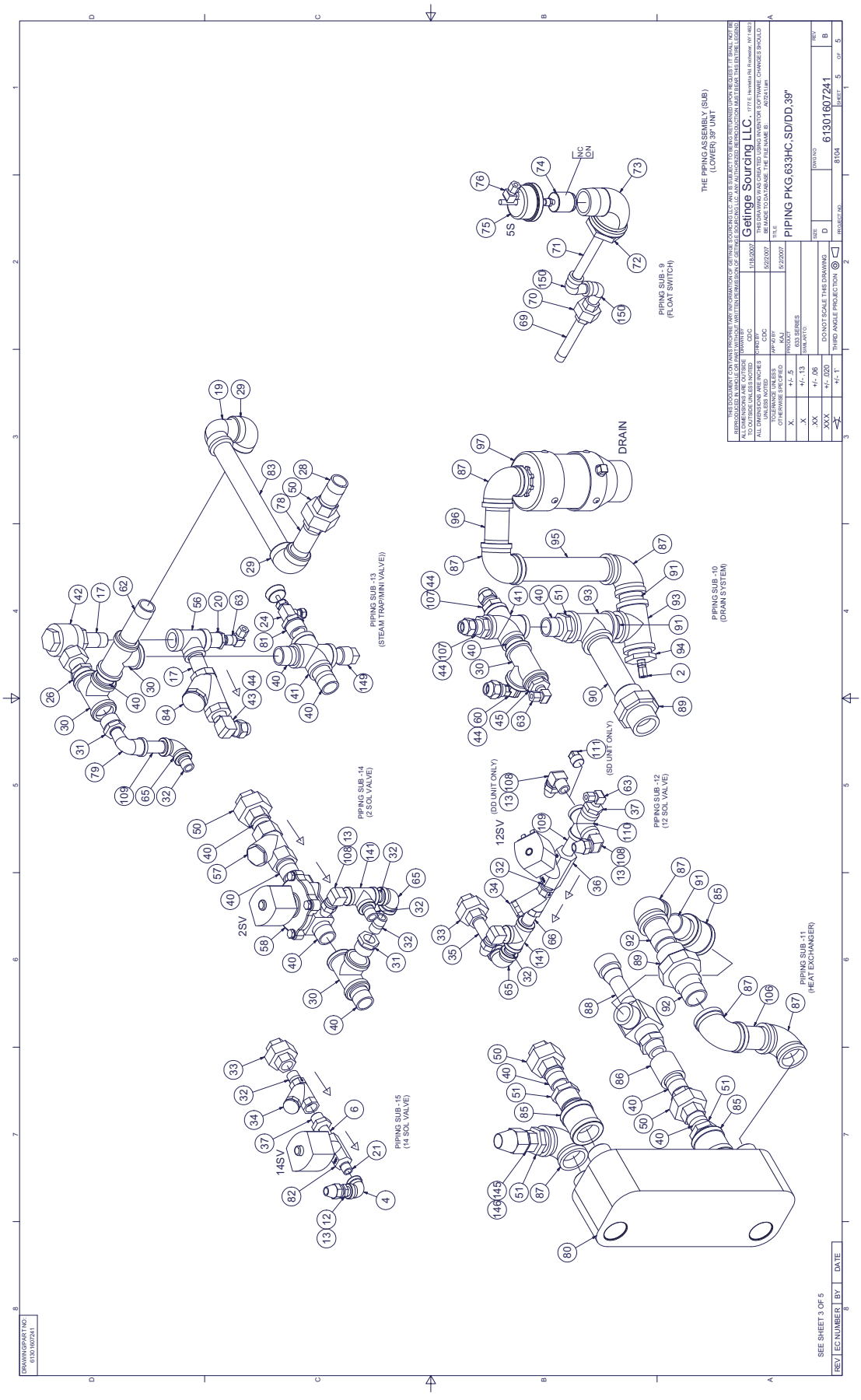
PROJECT NO. 8104
SHEET 3 OF 5

SHEET 4 OF DRAWING 61301607241



SHEET 5 OF DRAWING 61301607241



DRAWING 61301607241

PIPING PKG,633,SD/DD,39" — 61301607241

Item	Description	Part Number	Quantity
0000	ID,633HC/LS,W/EJECTOR VACUUM	PI0036	1
0001	MANIFOLD,JACKET PIPING,600,39"	61301607294	1
0002	FITTING,PROBE SEG,GLAND,0.093	61301600414	3
0003	XDCR,RTD,100 OHM,4 WIRE	61301600638	3
0004	ELB,FEM,90, .25FPX .25FP,BRS	47464	15
0005	NIPPLE, .25NPTX 5.00 L,BRS,SC	P0047284	2
0006	NIPPLE, .25NPTX 1.50 L,BRS	12386	4
0007	TEE, .25FPX .25FPX .25FP,BRS	12307	5
0008	CONN,MALE, .25MPX .25DT,BRS	27112	5
0009	PLUG,COMPR FITTING,.25DT	90764	5
0010	RING,RETAIN,EXT, .25ND,#5103-2	E4933	5
0011	PLUG,PIPE, .75MPT,BRS	61301608225	1
0012	UNION,HALF, .25MPX .38DT,BRS	22785	14
0013	NUT,FLRD, .38DT,BRS	23337	18
0014	NIPPLE,CLOSE, .50NPT BRS	12367	13
0015	CROSS, .50NPT,BRS,125#	12637	1
0016	ELB,FEM,90, .50FPX .50FP,BRS	12242	5
0017	NIPPLE, .50NPTX 2.00 L,BRS	12423	5
0018	VALVE,SAFETY,45PSIG,.50X.75	61301608100	1
0019	ELB,ST,90, .75FPX .75MP,BRS	12265	5
0020	RDCR,BSHG, .50MPX .25FP,BRS	12204	4
0021	NIPPLE,CLOSE, .25NPT,BRS	12365	6
0022	RDCR,BSHG, .25MPX .12FP,BRS	89192	3
0023	TEE,CMP, .25MPX .25DTX .25DT,B	43582	2
0024	VALVE,MINI, .12MPX .25,DT	11929	3
0025	UNION,FEM, .50FPX .50FP,BRS	12286	2
0026	RDCR,BSHG, .75MPX .50FP,BRS	26666	8
0027	VALVE,SOL,MLD,2WAY,NC,.75	61301603374	2
0028	NIPPLE, .75NPTX 2.00 L,BRS	12436	3
0029	ELB,FEM,90, .75FPX .75FP,BRS	12249	6
0030	TEE, .75FPX .75FPX .75FP,BRS	12326	5

PIPING PKG,633,SD/DD,39" — 61301607241 (CONTINUED)

Item	Description	Part Number	Quantity
0031	RDCR,BSHG, .75MPX .38FP,BRS	48333	3
0032	NIPPLE,CLOSE, .38NPT,BRS	12366	8
0033	UNION,FEM, .38FPX .38FP,BRS	12284	3
0034	VALVE,CHK, .375NPT,IN-LINE	513361	3
0035	NIPPLE, .38NPTX 3.00 L,BRS	12407	3
0036	VALVE,SOL,MLD,2FLOW,NC,.375,24	61301601697	2
0037	RDCR,BSHG, .38MPX .25FP,BRS	47433	3
0038	NIPPLE, .75NPTX 4.00 L,BRS	12443	1
0039	VALVE,BALL,.25NPT,BRS	511428	2
0040	NIPPLE,CLOSE, .75NPT,BRS	12368	18
0041	CROSS, .75NPT,BRS,125#	23663	3
0042	TRAP,STEAM, .50 NPT	61301602492	3
0043	ELB,FLRD,90, .50DTX .50MP,BRS	22790	3
0044	NUT,FLRD, .50DT,BRS,EXTRA SHT	46226	8
0045	RDCR,BSHG, .75MPX .25FP,BRS	21137	3
0046	TB C .250 .032 WALL R	R0434	10.000
0047	CPLG,FEM, .12FPX .25DT,BRS	23340	1
0048	GAUGE,PRESS,JACKET,30"HG-60PSI	61301608204	1
0049	GAUGE,PRESS,160PSIG,(2.50)	49941	1
0050	UNION,FEM, .75FPX .75FP,BRS	12289	6
0051	RDCR,BSHG,1.00MPX .75FP,BRS	12210	6
0052	VALVE,PRESS REG(GGS PIPING)	511533	1
0053	STRAINER, .75NPT,BRZ	36355	2
0054	PLUG,PIPE, .50MPT,BRS	12299	7
0055	CONN, .25DTX .25FP	28842	2
0056	TEE, .50FPX .50FPX .50FP,BRS	12315	9
0057	VALVE,CHK, .750NPT,IN-LINE	513363	2
0058	VALVE,SOL,MLD,2WAY,NC,.750,24V	61301601701	2
0059	FILTER ASSY,AIR-IN	61301600303	2
0060	ELB,FLRD,90, .50DTX .75MP,BRS	46738	2
0061	CROSS, .25NPT,BRS	51177	2
0062	NIPPLE, .75NPTX 3.00 L,BRS	12439	4

PIPING PKG,633,SD/DD,39" — 61301607241 (CONTINUED)

Item	Description	Part Number	Quantity
0063	ELB,CMP,90, .25MPX .25DT,BRS	46317	3
0064	NIPPLE, .25NPTX10.00 L,BRS	45638	1
0065	ELB,FEM,90, .38FPX .38FP,BRS	12234	3
0066	NIPPLE, .38NPTX 1.50 L,BRS	12404	2
0067	WSHR,LOCK,SPR, .19ND,SST	E7034	2
0068	UNION,HALF, .50MPX .50DT,BRS	22787	6
0069	NIPPLE, .25NPTX 3.50 L,BRS	534955	2
0070	UNION,FEM, .25FPX .25FP,BRS	12282	1
0071	NIPPLE, .25NPTX 4.50 L,BRS	12392	1
0072	RDCR,BSHG,1.25MPX .25FP,BRS	54615	1
0073	ELB,ST,90,1.25FPX1.25MP,BRS	44026	1
0074	SENSOR,LIQUID LEVEL,W/TERM	61301601173	1
0075	CAP,PIPE,MODIFIED,1.25NPT,BRZ	61301601234	1
0076	ELB,CMP,90, .25DTX .12MP,BRS	11562	1
0077	TB C .375 .030 WALL 7 R	R1051	20.000
0078	NIPPLE, .75NPTX 2.50 L,BRS	12438	1
0079	ELB,ST,90, .38FPX .38MP,BRS	12260	1
0080	EXCHANGER,HEAT	61301608571	1
0081	RDCR,BSHG, .75MPX .12FP,BRS	28768	1
0082	VALVE,SOL,MLD,2WAY,NC,.250,24V	61301601700	1
0083	NIPPLE, .75NPTX 9.00 L,BRS	28798	1
0084	VALVE,CHK, .50FPT,IN-LINE	513362	2
0085	CPLG,1.00FPX1.00FP,BRZ	66919	3
0086	CPLG, .75FPX .75FP,BRS	23755	1
0087	ELB,FEM,90,1.00FPX1.00FP,BRS	12253	7
0088	EJCTR,WTR,1.00NPT,BRZ,ELL	60699	1
0089	UNION,FEM,1.00FPX1.00FP,BRS	12292	2
0090	NIPPLE,1.00NPTX 5.00 L,BRS	12460	1
0091	NIPPLE,CLOSE,1.00NPT,BRS	12369	3
0092	NIPPLE,1.00NPTX 2.00 L,BRS	12450	2
0093	TEE,1.00FPX1.00FPX1.00FP,BRS	12334	2
0094	RDCR,BSHG,1.00MPX .12FP,BRS	12628	1

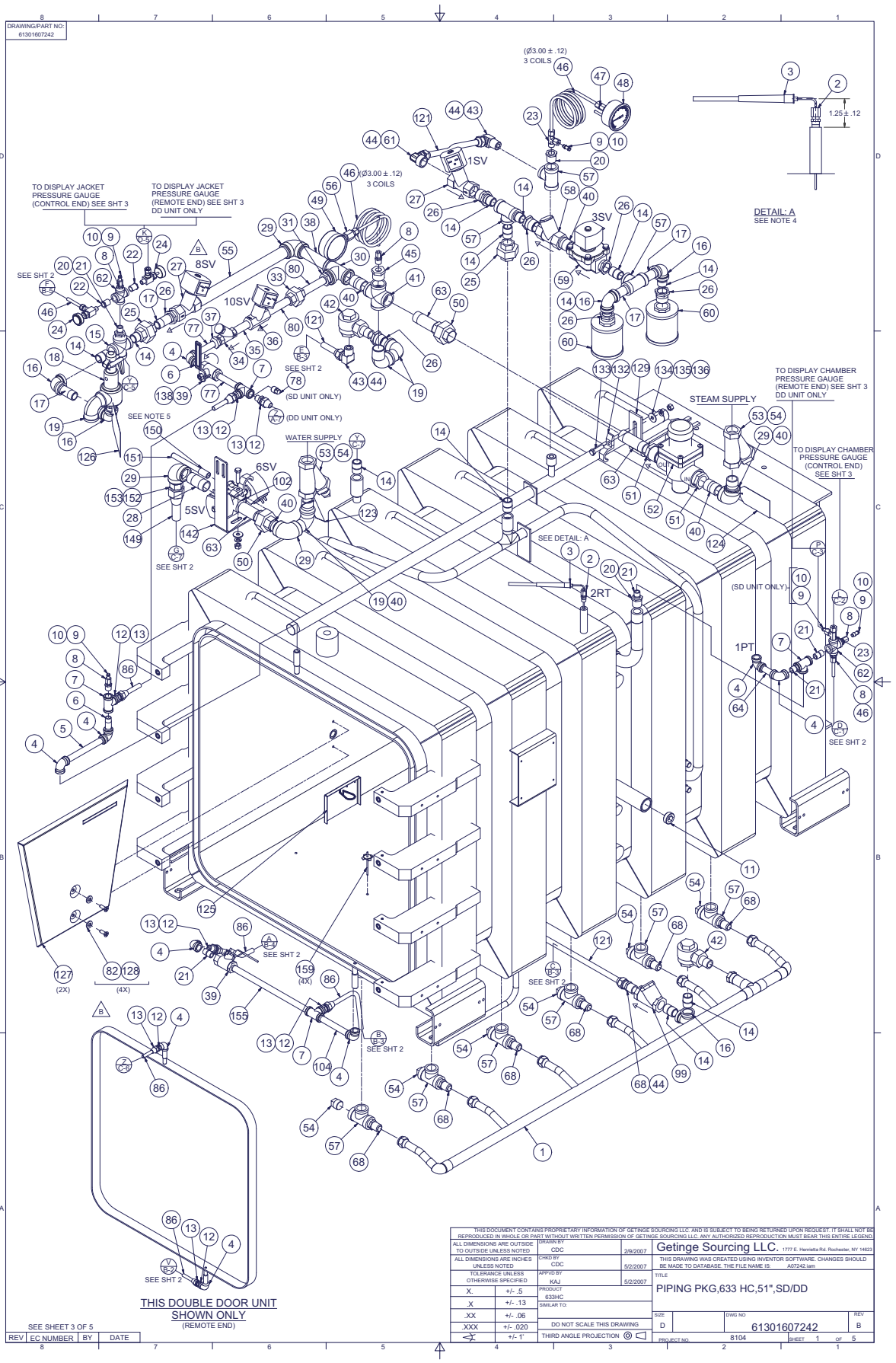
PIPING PKG,633,SD/DD,39" — 61301607241 (CONTINUED)

Item	Description	Part Number	Quantity
0095	NIPPLE,1.00NPTX 7.00 L,BRS	23013	1
0096	NIPPLE,1.00NPTX 3.00 L,BRS	12454	1
0097	FUNNEL ASSY,DRAIN,100/200	61301603321	1
0098	BRKT,HEAT EXCHGR,39" & 51",600	61301607372	1
0099	PLUG,PIPE, .25MPT,BRS	12296	1
0100	NIPPLE, .25NPTX 2.00 L,BRS	12387	3
0101	WSHR,FLT, .34X .69X.08THK,SST	E7038	8
0103	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	26
0104	NIPPLE, .25NPTX 4.00 L,BRS	12391	1
0105	VALVE,SOL,2FLOW,NC,.750,24VAC	61301601696	1
0106	NIPPLE,1.00NPTX 2.50 L,BRS	51174	1
0107	UNION,HALF, .75MPX .50DT,BRS	32599	2
0108	ELB,FLRD,90, .38DTX .38MP,BRS	22789	4
0109	NIPPLE, .38NPTX 2.00 L,BRS	12405	2
0110	CROSS, .38NPT,BRS	86246	1
0111	PLUG,PIPE, .38MPT,BRS	12298	1
0112	SW,PRESS,(2)SPDT,30"-60PSI,WS	61301608845	1
0113	BRKT,PRESS SWITCH	61301608133	1
0114	SCR,PAN HD,PHL, .19-32X .38,SS	E4941	2
0115	TB C .500 .035 WALL 7 R	R1253	7.000
0116	TAG,CONNECT TO WASTE	30048	1
0117	TAG,CONNECT TO COLD WRT	30049	1
0118	TAG,CONNECT TO STM SPLY	30050	1
0119	BAFFLE ASSY,RING,WELD,600	61301607135	1
0120	TAG,VALVE,SAFETY	536832	1
0121	BAFFLE,STEAM,INTERNAL,600	61301607061	2
0122	SCR,FLT HD,PHL, .25-20X .75,SS	E4842	4
0123	BRKT,SPRT,PIPE HOLD,600	61301607301	1
0124	WSHR,LOCK,SPR, .75ND,SST	61301608150	1
0125	SCR,HEX HD,CAP, .75-10X1.25,ST	E4744	1
0126	STRAP,PIPE, .75ND	70366	2
0127	SCR,HEX HD,CAP, .31-18X1.25,SS	E7116	3

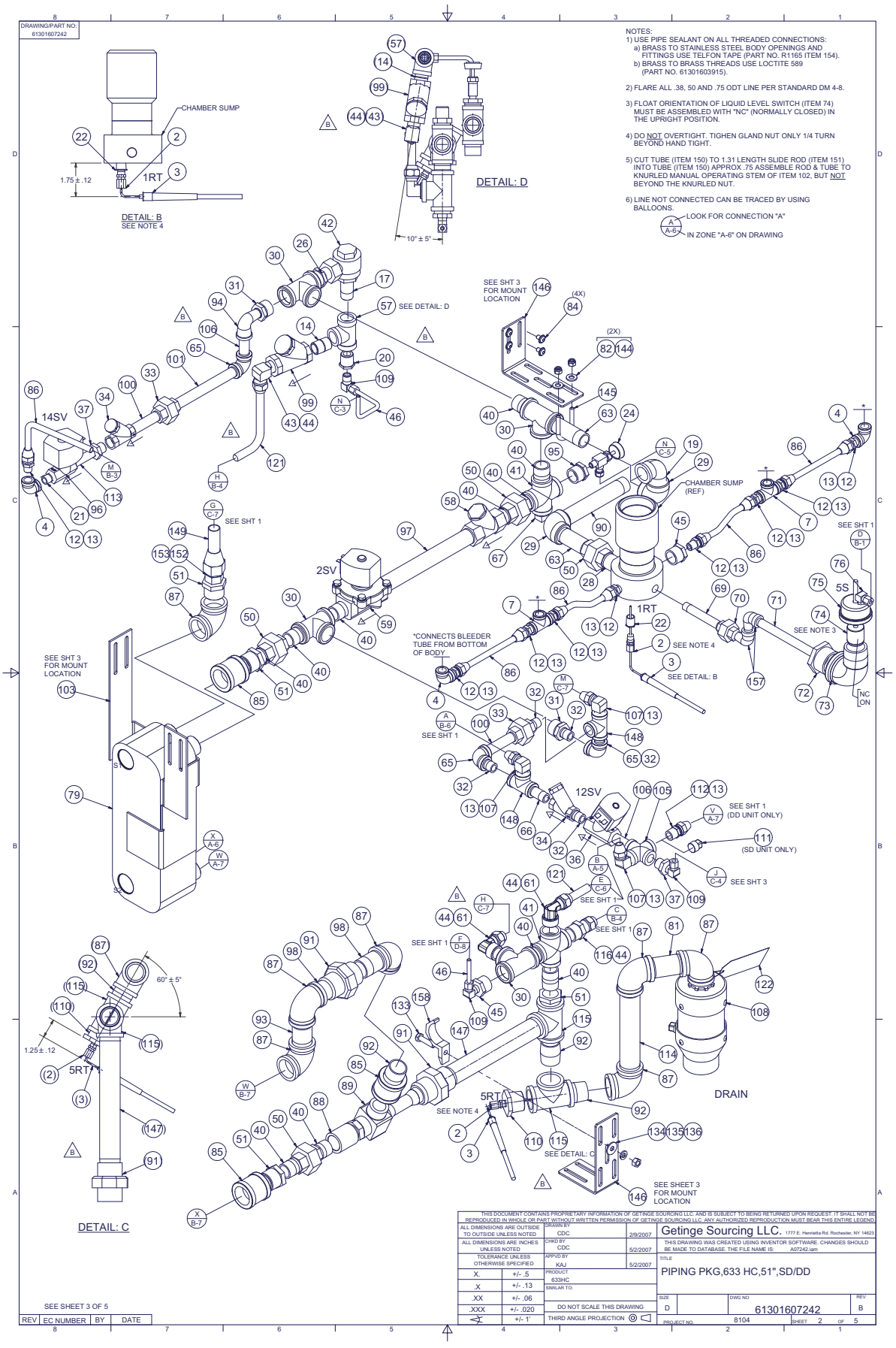
PIPING PKG,633,SD/DD,39" — 61301607241 (CONTINUED)

Item	Description	Part Number	Quantity
0128	WSHR,FLT, .31 NOM ID,STL,CAD	E7115	3
0129	WSHR,LOCK,SPR, .31ND,SST	E6057	3
0130	NUT,HEX, .31-18,SST	E6058	3
0131	LABEL,VACUUM TO DOORS	61301601688	1
0132	LABEL,STM TO DOORS	61301601689	1
0133	CONN,MALE, .12MPX .25DT,BRS	61301600839	4
0134	BRKT,WIRES,FLEX HOSE,600	61301607274	2
0135	WSHR,FLT, .75 NOM ID,SST	E7168	1
0136	BRKT,PIPE HOLDER,600	61301607307	1
0137	SCR,HEX HD,CAP, .25-20X .63,SS	E0108	2
0138	NUT,HEX,LOCK, .25-20,SST	E7303	4
0139	U-BOLT,1.13ID	531154	1
0140	BRKT,PIPE HOLDER,BTM,600	61301607373	2
0141	TEE, .38FPX .38FPX .38FP,BRS	12310	2
0142	TB C .750 .042 WALL 7 AN R	R1469	6.000
0143	TB P .562 .094 WALL 9 CL R	R7036	0.110
0144	ROD,NYLON, .44DIA X 4.00 LG	61301608234	1
0145	UNION,HALF, .75MPX .75DT,BRS	27088	2
0146	NUT,FLRD, .75DT,BRS	27087	2
0147	ZZ SEALANT RIBBON .50 R	R1165	0.120
0148	TEE,CMP, .25DTX .25DTX .25DT,B	11523	1
0149	PLUG,PIPE, .75MPT,BRS	12300	1
0150	ELB,ST,90, .25FPX .25MP,BRS	12259	2
0151	STRAP,PIPE,1.00ND	70367	1
0152	BLEED DRAIN ASSY,600	61301607166	3

SHEET 1 OF DRAWING 61301607242


DRAWING/PART NO: 61301607242
(Ø3.00 ± .12) 3 COILS
1SV
3SV
8SV
10SV
6SV
5SV
2RT
1PT
DETAIL: A
SEE NOTE 4
1.25 ± .12
TO DISPLAY JACKET PRESSURE GAUGE (CONTROL END) SEE SHT 3
TO DISPLAY JACKET PRESSURE GAUGE (REMOTE END) SEE SHT 3 DD UNIT ONLY
TO DISPLAY CHAMBER PRESSURE GAUGE (REMOTE END) SEE SHT 3 DD UNIT ONLY
TO DISPLAY CHAMBER PRESSURE GAUGE (CONTROL END) SEE SHT 3
STEAM SUPPLY
WATER SUPPLY
SEE SHT 2
SEE NOTE 5
(SD UNIT ONLY)
(DD UNIT ONLY)
SEE DETAIL: A
(2X)
(4X)
(4X)
THIS DOUBLE DOOR UNIT SHOWN ONLY (REMOTE END)
SEE SHEET 3 OF 5
REV | EC NUMBER | BY | DATE
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GETINGE SOURCING LLC. AND IS SUBJECT TO BEING RETURNED UPON REQUEST. IT SHALL NOT BE REPRODUCED IN WHOLE OR PART WITHOUT WRITTEN PERMISSION OF GETINGE SOURCING LLC. ANY AUTHORIZED REPRODUCTION MUST BEAR THIS ENTIRE LEGEND.
ALL DIMENSIONS ARE OUTSIDE TO OUTSIDE UNLESS NOTED
ALL DIMENSIONS ARE INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED
X. +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
+/- 1°
DRAWN BY CDC 2/9/2007
CHKD BY CDC 5/2/2007
APPVD BY KAJ 5/2/2007
PRODUCT 633HC
SIMILAR TO
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO DATABASE. THE FILE NAME IS: A07242.iam
TITLE
PIPING PKG,633 HC,51",SD/DD
SIZE D
DWG NO 61301607242
REV B
PROJECT NO. 8104
SHEET 1 OF 5

SHEET 2 OF DRAWING 61301607242


DRAWING/PART NO: 61301607242
NOTES:
1) USE PIPE SEALANT ON ALL THREADED CONNECTIONS:
a) BRASS TO STAINLESS STEEL BODY OPENINGS AND FITTINGS USE TELFON TAPE (PART NO. R1165 ITEM 154).
b) BRASS TO BRASS THREADS USE LOCTITE 589 (PART NO. 61301603915).
2) FLARE ALL .38, 50 AND .75 ODT LINE PER STANDARD DM 4-8.
3) FLOAT ORIENTATION OF LIQUID LEVEL SWITCH (ITEM 74) MUST BE ASSEMBLED WITH "NC" (NORMALLY CLOSED) IN THE UPRIGHT POSITION.
4) DO NOT OVERTIGHT. TIGHEN GLAND NUT ONLY 1/4 TURN BEYOND HAND TIGHT.
5) CUT TUBE (ITEM 150) TO 1.31 LENGTH SLIDE ROD (ITEM 151) INTO TUBE (ITEM 150) APPROX .75 ASSEMBLE ROD & TUBE TO KNURLED MANUAL OPERATING STEM OF ITEM 102, BUT NOT BEYOND THE KNURLED NUT.
6) LINE NOT CONNECTED CAN BE TRACED BY USING BALLOONS.
LOOK FOR CONNECTION "A" IN ZONE "A-6" ON DRAWING
CHAMBER SUMP
1RT
DETAIL: B
SEE NOTE 4
DETAIL: D
14SV
2SV
12SV
5RT
5S
DRAIN
CHAMBER SUMP (REF)
*CONNECTS BLEEDER TUBE FROM BOTTOM OF BODY
SEE SHT 3 FOR MOUNT LOCATION
SEE SHT 1
SEE DETAIL: D
SEE DETAIL: B
SEE DETAIL: C
SEE NOTE 4
SEE SHT 3
(4X)
(2X)
(SD UNIT ONLY)
SEE SHT 1 (DD UNIT ONLY)
DETAIL: C
SEE SHEET 3 OF 5
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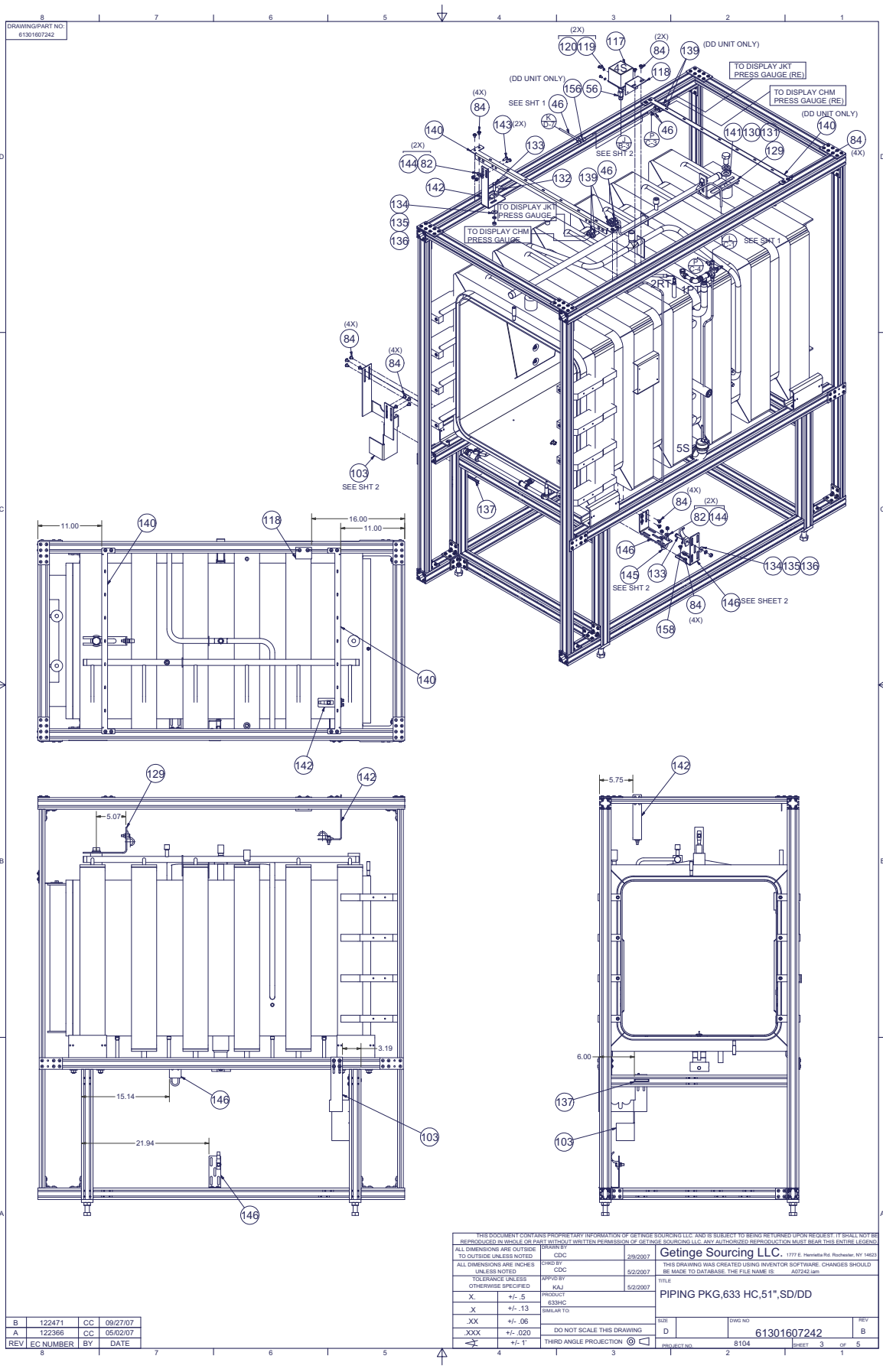
ALL DIMENSIONS ARE INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED
X. +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
DRAWN BY CDC 2/9/2007
CHKD BY CDC 5/2/2007
APP'D BY KAJ 5/2/2007
PRODUCT 633HC
SIMILAR TO
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO DATABASE. THE FILE NAME IS: A07242.iam
TITLE
PIPING PKG,633 HC,51",SD/DD
SIZE D
DWG NO 61301607242
REV B
PROJECT NO. 8104
SHEET 2 OF 5
REV | EC NUMBER | BY | DATE

SHEET 3 OF DRAWING 61301607242


DRAWING/PART NO: 61301607242
TO DISPLAY JKT PRESS GAUGE (RE)
TO DISPLAY CHM PRESS GAUGE (RE)
(DD UNIT ONLY)
SEE SHT 1
SEE SHT 2
TO DISPLAY JKT PRESS GAUGE
TO DISPLAY CHM PRESS GAUGE
2RTN
1PU
5S
SEE SHEET 2
11.00
16.00
5.07
3.19
15.14
21.94
5.75
6.00
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ALL DIMENSIONS ARE OUTSIDE TO OUTSIDE UNLESS NOTED
ALL DIMENSIONS ARE INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED
X. +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
+/- 1°
DRAWN BY CDC 2/9/2007
CHKD BY CDC 5/2/2007
APPVD BY KAJ 5/2/2007
PRODUCT 633HC
SIMILAR TO
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY. 14623
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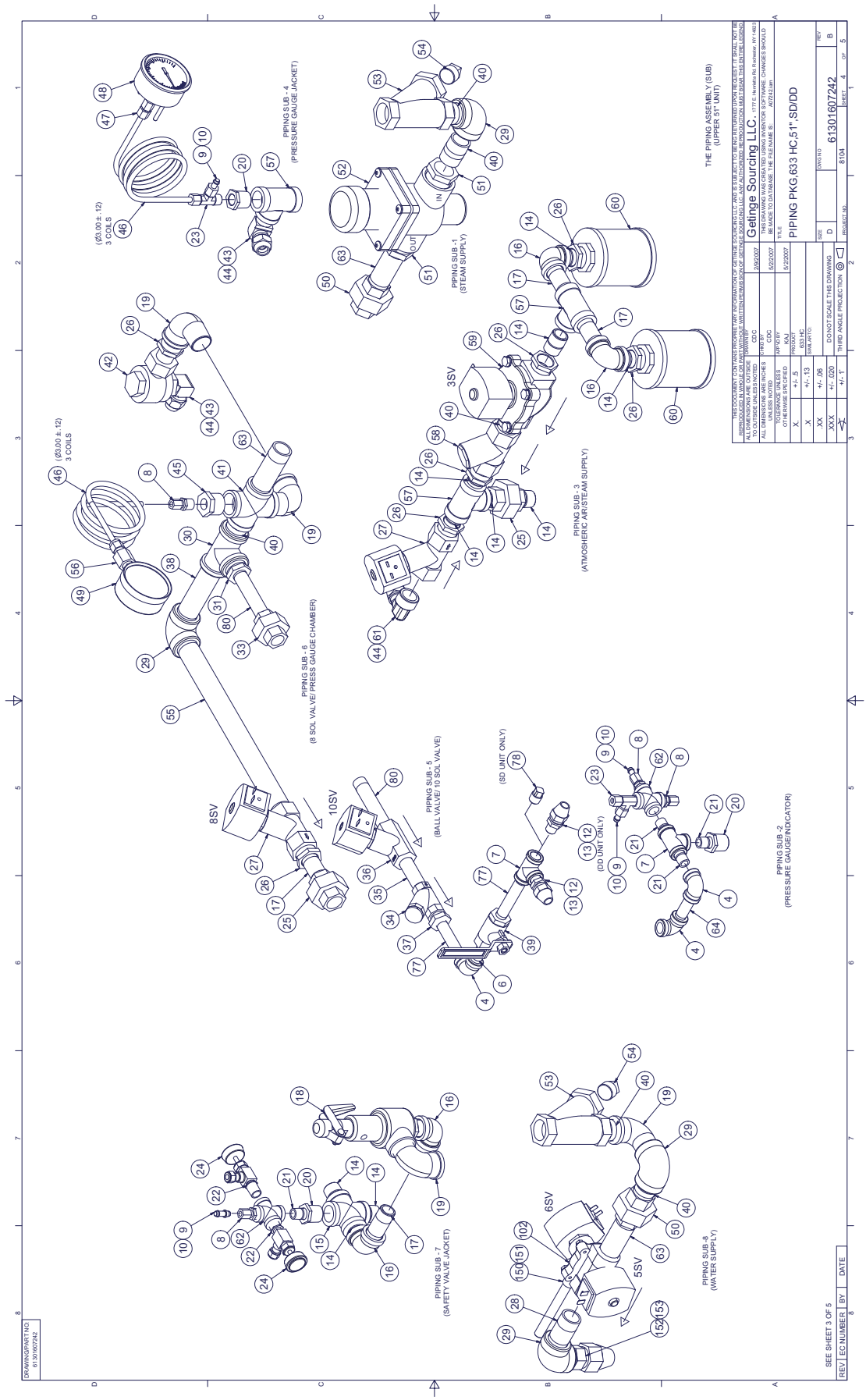
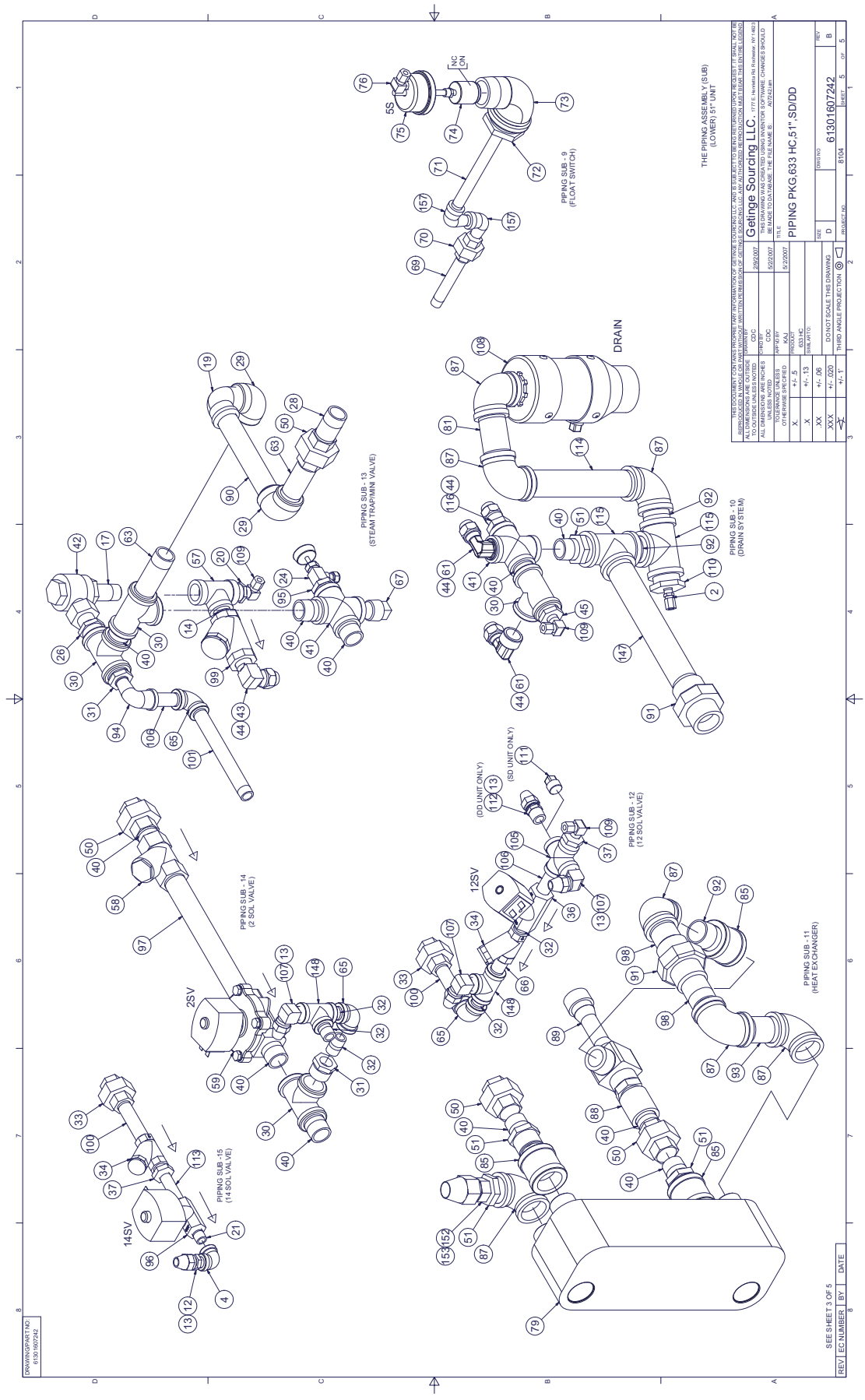
TITLE
PIPING PKG,633 HC,51",SD/DD
SIZE D
DWG NO 61301607242
REV B
PROJECT NO. 8104
SHEET 3 OF 5
B 122471 CC 09/27/07
A 122366 CC 05/02/07
REV EC NUMBER BY DATE

SHEET 4 OF DRAWING 61301607242



SHEET 5 OF DRAWING 61301607242



DRAWING 61301607242

PIPING PKG,633,SD/DD,51" — 61301607242

Item	Description	Part Number	Quantity
0000	ID,633HC/LS,W/EJECTOR VACUUM	PI0036	1
0001	MANIFOLD,JACKET PIPING,600,51"	61301607295	1
0002	FITTING,PROBE SEG,GLAND,0.093	61301600414	3
0003	XDCR,RTD,100 OHM,4 WIRE	61301600638	3
0004	ELB,FEM,90, .25FPX .25FP,BRS	47464	11
0005	NIPPLE, .25NPTX 5.00 L,BRS,SC	P0047284	1
0006	NIPPLE, .25NPTX 1.50 L,BRS	12386	2
0007	TEE, .25FPX .25FPX .25FP,BRS	12307	6
0008	CONN,MALE, .25MPX .25DT,BRS	27112	5
0009	PLUG,COMPR FITTING,.25DT	90764	5
0010	RING,RETAIN,EXT, .25ND,#5103-2	E4933	5
0011	PLUG,PIPE, .75MPT,BRS	61301608225	1
0012	UNION,HALF, .25MPX .38DT,BRS	22785	16
0013	NUT,FLRD, .38DT,BRS	23337	20
0014	NIPPLE,CLOSE, .50NPT BRS	12367	14
0015	CROSS, .50NPT,BRS,125#	12637	1
0016	ELB,FEM,90, .50FPX .50FP,BRS	12242	5
0017	NIPPLE, .50NPTX 2.00 L,BRS	12423	5
0018	VALVE,SAFETY,45PSIG,.50X.75	61301608100	1
0019	ELB,ST,90, .75FPX .75MP,BRS	12265	5
0020	RDCR,BSHG, .50MPX .25FP,BRS	12204	4
0021	NIPPLE,CLOSE, .25NPT,BRS	12365	6
0022	RDCR,BSHG, .25MPX .12FP,BRS	89192	3
0023	TEE,CMP, .25MPX .25DTX .25DT,B	43582	2
0024	VALVE,MINI, .12MPX .25,DT	11929	3
0025	UNION,FEM, .50FPX .50FP,BRS	12286	2
0026	RDCR,BSHG, .75MPX .50FP,BRS	26666	8
0027	VALVE,SOL,MLD,2WAY,NC,.75	61301603374	2
0028	NIPPLE, .75NPTX 2.00 L,BRS	12436	2
0029	ELB,FEM,90, .75FPX .75FP,BRS	12249	6
0030	TEE, .75FPX .75FPX .75FP,BRS	12326	5

PIPING PKG,633,SD/DD,51" — 61301607242 (CONTINUED)

Item	Description	Part Number	Quantity
0031	RDCR,BSHG, .75MPX .38FP,BRS	48333	3
0032	NIPPLE,CLOSE, .38NPT,BRS	12366	5
0033	UNION,FEM, .38FPX .38FP,BRS	12284	3
0034	VALVE,CHK, .375NPT,IN-LINE	513361	3
0035	NIPPLE, .38NPTX 2.50 L,BRS	12406	1
0036	VALVE,SOL,MLD,2FLOW,NC,.375,24	61301601697	2
0037	RDCR,BSHG, .38MPX .25FP,BRS	47433	3
0038	NIPPLE, .75NPTX 4.00 L,BRS	12443	1
0039	VALVE,BALL,.25NPT,BRS	511428	2
0040	NIPPLE,CLOSE, .75NPT,BRS	12368	17
0041	CROSS, .75NPT,BRS,125#	23663	3
0042	TRAP,STEAM, .50 NPT	61301602492	3
0043	ELB,FLRD,90, .50DTX .50MP,BRS	22790	3
0044	NUT,FLRD, .50DT,BRS,EXTRA SHT	46226	8
0045	RDCR,BSHG, .75MPX .25FP,BRS	21137	3
0046	TB C .250 .032 WALL R	R0434	10.000
0047	CPLG,FEM, .12FPX .25DT,BRS	23340	1
0048	GAUGE,PRESS,JACKET,30"HG-60PSI	61301608204	1
0049	GAUGE,PRESS,160PSIG,(2.50)	49941	1
0050	UNION,FEM, .75FPX .75FP,BRS	12289	6
0051	RDCR,BSHG,1.00MPX .75FP,BRS	12210	6
0052	VALVE,PRESS REG(GGS PIPING)	511533	1
0053	STRAINER, .75NPT,BRZ	36355	2
0054	PLUG,PIPE, .50MPT,BRS	12299	8
0055	NIPPLE, .75NPTX12.00 L,BRS	48350	1
0056	CONN, .25DTX .25FP	28842	2
0057	TEE, .50FPX .50FPX .50FP,BRS	12315	10
0058	VALVE,CHK, .750NPT,IN-LINE	513363	2
0059	VALVE,SOL,MLD,2WAY,NC,.750,24V	61301601701	2
0060	FILTER ASSY,AIR-IN	61301600303	2
0061	ELB,FLRD,90, .50DTX .75MP,BRS	46738	3
0062	CROSS, .25NPT,BRS	51177	2

PIPING PKG,633,SD/DD,51" — 61301607242 (CONTINUED)

Item	Description	Part Number	Quantity
0063	NIPPLE, .75NPTX 3.00 L,BRS	12439	5
0064	NIPPLE, .25NPTX 2.00 L,BRS	12387	1
0065	ELB,FEM,90, .38FPX .38FP,BRS	12234	3
0066	NIPPLE, .38NPTX 1.50 L,BRS	12404	1
0067	PLUG,PIPE, .75MPT,BRS	12300	1
0068	UNION,HALF, .50MPX .50DT,BRS	22787	7
0069	NIPPLE, .25NPTX 3.50 L,BRS	534955	1
0070	UNION,FEM, .25FPX .25FP,BRS	12282	1
0071	NIPPLE, .25NPTX 4.50 L,BRS	12392	1
0072	RDCR,BSHG,1.25MPX .25FP,BRS	54615	1
0073	ELB,ST,90,1.25FPX1.25MP,BRS	44026	1
0074	SENSOR,LIQUID LEVEL,W/TERM	61301601173	1
0075	CAP,PIPE,MODIFIED,1.25NPT,BRZ	61301601234	1
0076	ELB,CMP,90, .25DTX .12MP,BRS	11562	1
0077	NIPPLE, .25NPTX 3.00 L,BRS	12389	2
0078	PLUG,PIPE, .25MPT,BRS	12296	1
0079	EXCHANGER,HEAT	61301608571	1
0080	NIPPLE, .38NPTX 3.50 L,BRS	12408	2
0081	NIPPLE,1.00NPTX 3.00 L,BRS	12454	1
0082	WSHR,FLT, .34X .69X.08THK,SST	E7038	8
0084	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	26
0085	CPLG,1.00FPX1.00FP,BRZ	66919	3
0086	TB C .375 .030 WALL 7 R	R1051	20.000
0087	ELB,FEM,90,1.00FPX1.00FP,BRS	12253	7
0088	CPLG, .75FPX .75FP,BRS	23755	1
0089	EJCTR,WTR,1.00NPT,BRZ,ELL	60699	1
0090	NIPPLE, .75NPTX 6.00 L,BRS	12448	1
0091	UNION,FEM,1.00FPX1.00FP,BRS	12292	2
0092	NIPPLE,CLOSE,1.00NPT,BRS	12369	3
0093	NIPPLE,1.00NPTX 2.50 L,BRS	51174	1
0094	ELB,ST,90, .38FPX .38MP,BRS	12260	1
0095	RDCR,BSHG, .75MPX .12FP,BRS	28768	1

PIPING PKG,633,SD/DD,51" — 61301607242 (CONTINUED)

Item	Description	Part Number	Quantity
0096	VALVE,SOL,MLD,2WAY,NC,.250,24V	61301601700	1
0097	NIPPLE, .75NPTX 9.00 L,BRS	28798	1
0098	NIPPLE,1.00NPTX 2.00 L,BRS	12450	2
0099	VALVE,CHK, .50FPT,IN-LINE	513362	2
0100	NIPPLE, .38NPTX 3.00 L,BRS	12407	2
0101	NIPPLE, .38NPTX 6.00 L,BRS	12415	1
0102	VALVE,SOL,2FLOW,NC,.750,24VAC	61301601696	1
0103	BRKT,HEAT EXCHGR,39" & 51",600	61301607372	1
0104	NIPPLE, .25NPTX 4.00 L,BRS	12391	1
0105	CROSS, .38NPT,BRS	86246	1
0106	NIPPLE, .38NPTX 2.00 L,BRS	12405	2
0107	ELB,FLRD,90, .38DTX .38MP,BRS	22789	3
0108	FUNNEL ASSY,DRAIN,100/200	61301603321	1
0109	ELB,CMP,90, .25MPX .25DT,BRS	46317	3
0110	RDCR,BSHG,1.00MPX .12FP,BRS	12628	1
0111	PLUG,PIPE, .38MPT,BRS	12298	1
0112	UNION,HALF, .38MPX .38DT,BRS	27579	1
0113	NIPPLE, .25NPTX 2.50 L,BRS	12388	1
0114	NIPPLE,1.00NPTX 7.00 L,BRS	23013	1
0115	TEE,1.00FPX1.00FPX1.00FP,BRS	12334	2
0116	UNION,HALF, .75MPX .50DT,BRS	32599	1
0117	SW,PRESS,(2)SPDT,30"-60PSI,WS	61301608845	1
0118	BRKT,PRESS SWITCH	61301608133	1
0119	WSHR,LOCK,SPR, .19ND,SST	E7034	2
0120	SCR,PAN HD,PHL, .19-32X .38,SS	E4941	2
0121	TB C .500 .035 WALL 7 R	R1253	7.000
0122	TAG,CONNECT TO WASTE	30048	1
0123	TAG,CONNECT TO COLD WRT	30049	1
0124	TAG,CONNECT TO STM SPLY	30050	1
0125	BAFFLE ASSY,RING,WELD,600	61301607135	1
0126	TAG,VALVE,SAFETY	536832	1
0127	BAFFLE,STEAM,INTERNAL,600	61301607061	2

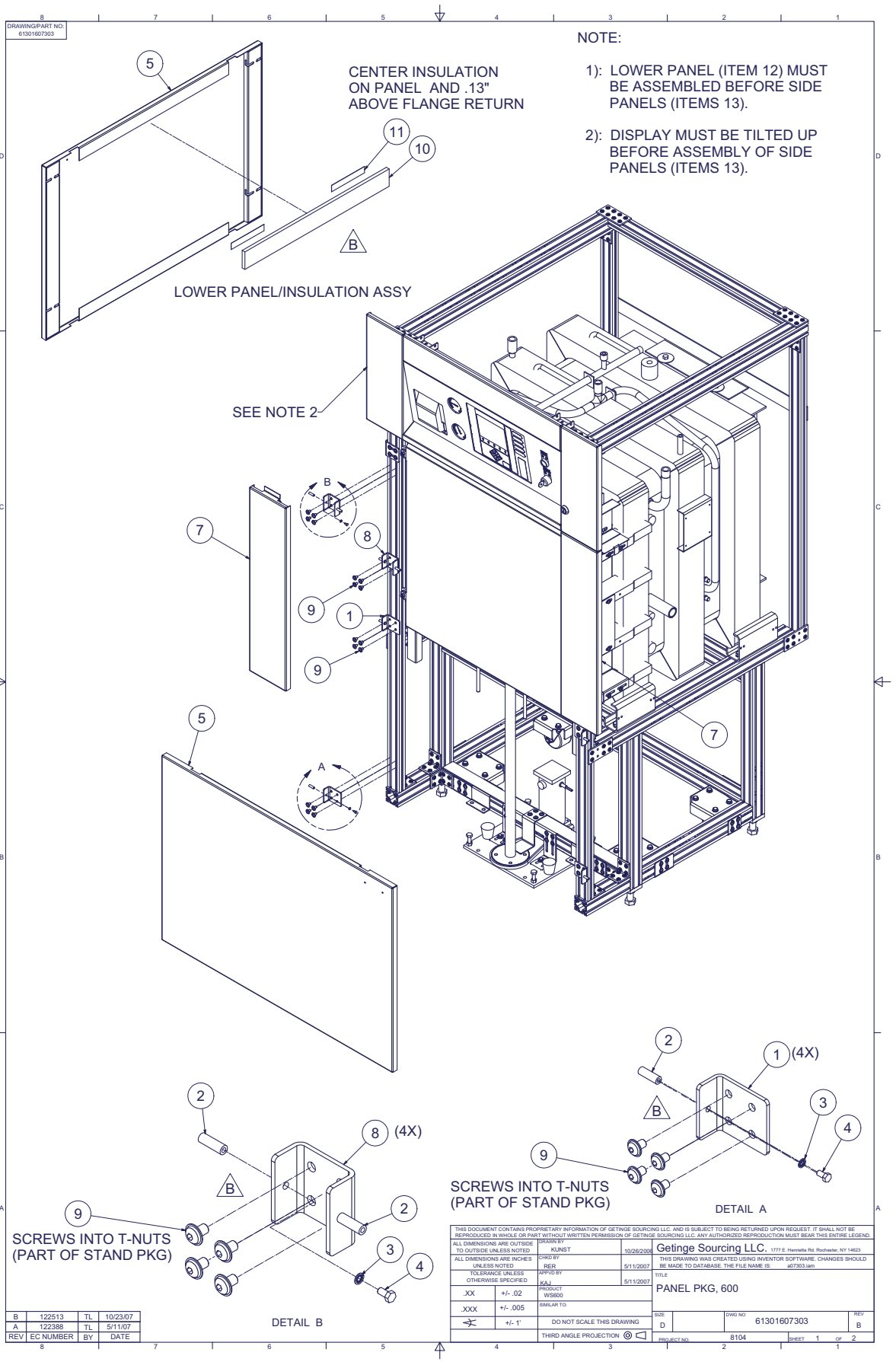
PIPING PKG,633,SD/DD,51" — 61301607242 (CONTINUED)

Item	Description	Part Number	Quantity
0128	SCR,FLT HD,PHL, .25-20X .75,SS	E4842	4
0129	BRKT,SPRT,PIPE HOLD,600	61301607301	1
0130	WSHR,LOCK,SPR, .75ND,SST	61301608150	1
0131	SCR,HEX HD,CAP, .75-10X1.25,ST	E4744	1
0132	STRAP,PIPE, .75ND	70366	2
0133	SCR,HEX HD,CAP, .31-18X1.25,SS	E7116	3
0134	WSHR,FLT, .31 NOM ID,STL,CAD	E7115	3
0135	WSHR,LOCK,SPR, .31ND,SST	E6057	3
0136	NUT,HEX, .31-18,SST	E6058	3
0137	LABEL,VACUUM TO DOORS	61301601688	1
0138	LABEL,STM TO DOORS	61301601689	1
0139	CONN,MALE, .12MPX .25DT,BRS	61301600839	4
0140	BRKT,WIRES,FLEX HOSE,600	61301607274	2
0141	WSHR,FLT, .75 NOM ID,SST	E7168	1
0142	BRKT,PIPE HOLDER,600	61301607307	1
0143	SCR,HEX HD,CAP, .25-20X .63,SS	E0108	2
0144	NUT,HEX,LOCK, .25-20,SST	E7303	4
0145	U-BOLT,1.13ID	531154	1
0146	BRKT,PIPE HOLDER,BTM,600	61301607373	2
0147	NIPPLE,1.00NPTX 9.00 L,BRS	70289	1
0148	TEE, .38FPX .38FPX .38FP,BRS	12310	2
0149	TB C .750 .042 WALL 7 AN R	R1469	6.000
0150	TB P .562 .094 WALL 9 CL R	R7036	0.110
0151	ROD,NYLON, .44DIA X 4.00 LG	61301608234	1
0152	UNION,HALF, .75MPX .75DT,BRS	27088	2
0153	NUT,FLRD, .75DT,BRS	27087	2
0154	ZZ SEALANT RIBBON .50 R	R1165	0.120
0155	NIPPLE, .25NPTX10.00 L,BRS	45638	1
0156	TEE,CMP, .25DTX .25DTX .25DT,B	11523	1
0157	ELB,ST,90, .25FPX .25MP,BRS	12259	2
0158	STRAP,PIPE,1.00ND	70367	1
0159	BLEED DRAIN ASSY,600	61301607166	4

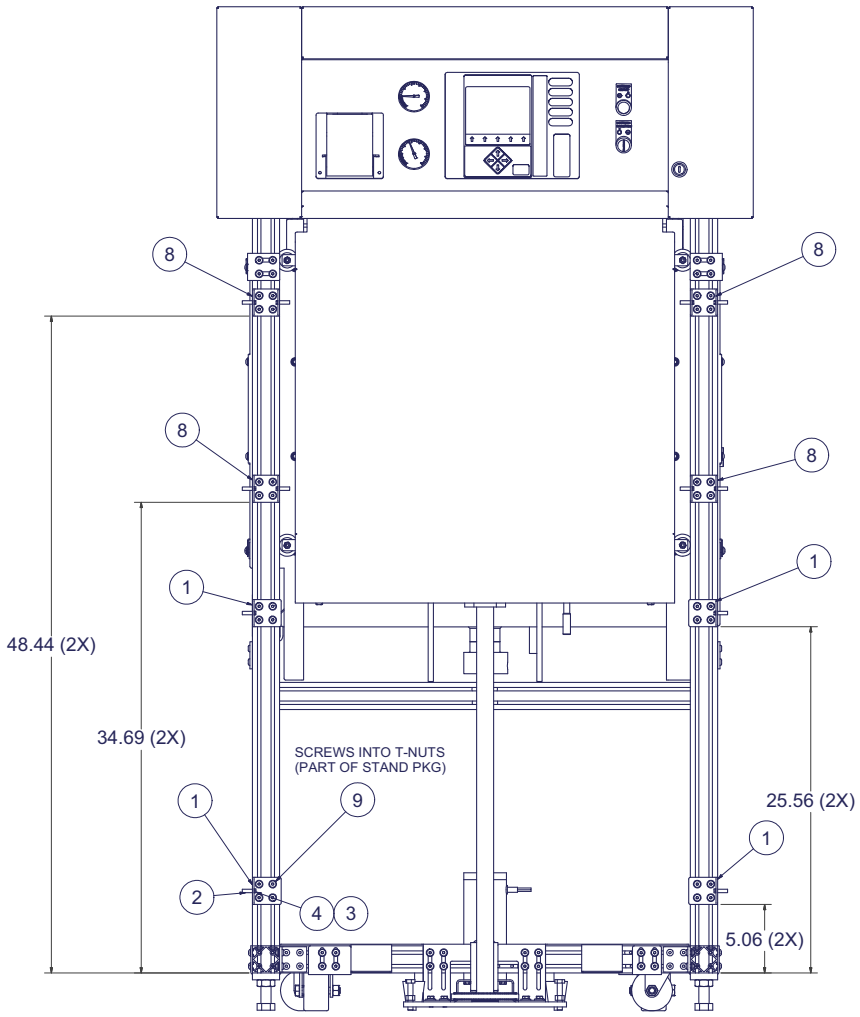
SECTION 4 PANEL PACKAGES

Description	Drawing	Bill of Materials	Page
PANEL PKG,600	61301607303	61301607303	4–4

SHEET 1 OF DRAWING 61301607303


DRAWING/PART NO: 61301607303
NOTE:
1): LOWER PANEL (ITEM 12) MUST BE ASSEMBLED BEFORE SIDE PANELS (ITEMS 13).
2): DISPLAY MUST BE TILTED UP BEFORE ASSEMBLY OF SIDE PANELS (ITEMS 13).
CENTER INSULATION ON PANEL AND .13" ABOVE FLANGE RETURN
LOWER PANEL/INSULATION ASSY
SEE NOTE 2
SCREWS INTO T-NUTS (PART OF STAND PKG)
DETAIL B
SCREWS INTO T-NUTS (PART OF STAND PKG)
DETAIL A
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GETINGE SOURCING LLC. AND IS SUBJECT TO BEING RETURNED UPON REQUEST. IT SHALL NOT BE REPRODUCED IN WHOLE OR PART WITHOUT WRITTEN PERMISSION OF GETINGE SOURCING LLC. ANY AUTHORIZED REPRODUCTION MUST BEAR THIS ENTIRE LEGEND.
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
PANEL PKG, 600
61301607303
8104

SHEET 2 OF DRAWING 61301607303



PANEL MOUNTING BRACKET ASSEMBLY

SEE SHEET 1

REV	EC NUMBER	BY	DATE

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GETINGE SOURCING LLC. AND IS SUBJECT TO BEING RETURNED UPON REQUEST. IT SHALL NOT BE REPRODUCED IN WHOLE OR PART WITHOUT WRITTEN PERMISSION OF GETINGE SOURCING LLC. ANY AUTHORIZED REPRODUCTION MUST BEAR THIS ENTIRE LEGEND.

ALL DIMENSIONS ARE OUTSIDE TO OUTSIDE UNLESS NOTED		DRAWN BY: KUNST	10/26/2006
ALL DIMENSIONS ARE INCHES UNLESS NOTED		CHKD BY: RER	5/11/2007
TOLERANCE UNLESS OTHERWISE SPECIFIED		APP'D BY: KAJ	5/11/2007
.XX	+/- .02	PRODUCT: WS600	
.XXX	+/- .005	SIMILAR TO:	
∠	+/- 1°	DO NOT SCALE THIS DRAWING	
		THIRD ANGLE PROJECTION	

Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623

THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO DATABASE. THE FILE NAME IS: a07303.iam

TITLE: PANEL PKG, 600

SIZE	DWG NO	REV
D	61301607303	B

PROJECT NO. 8104 SHEET 2 OF 2

DRAWING 61301607303

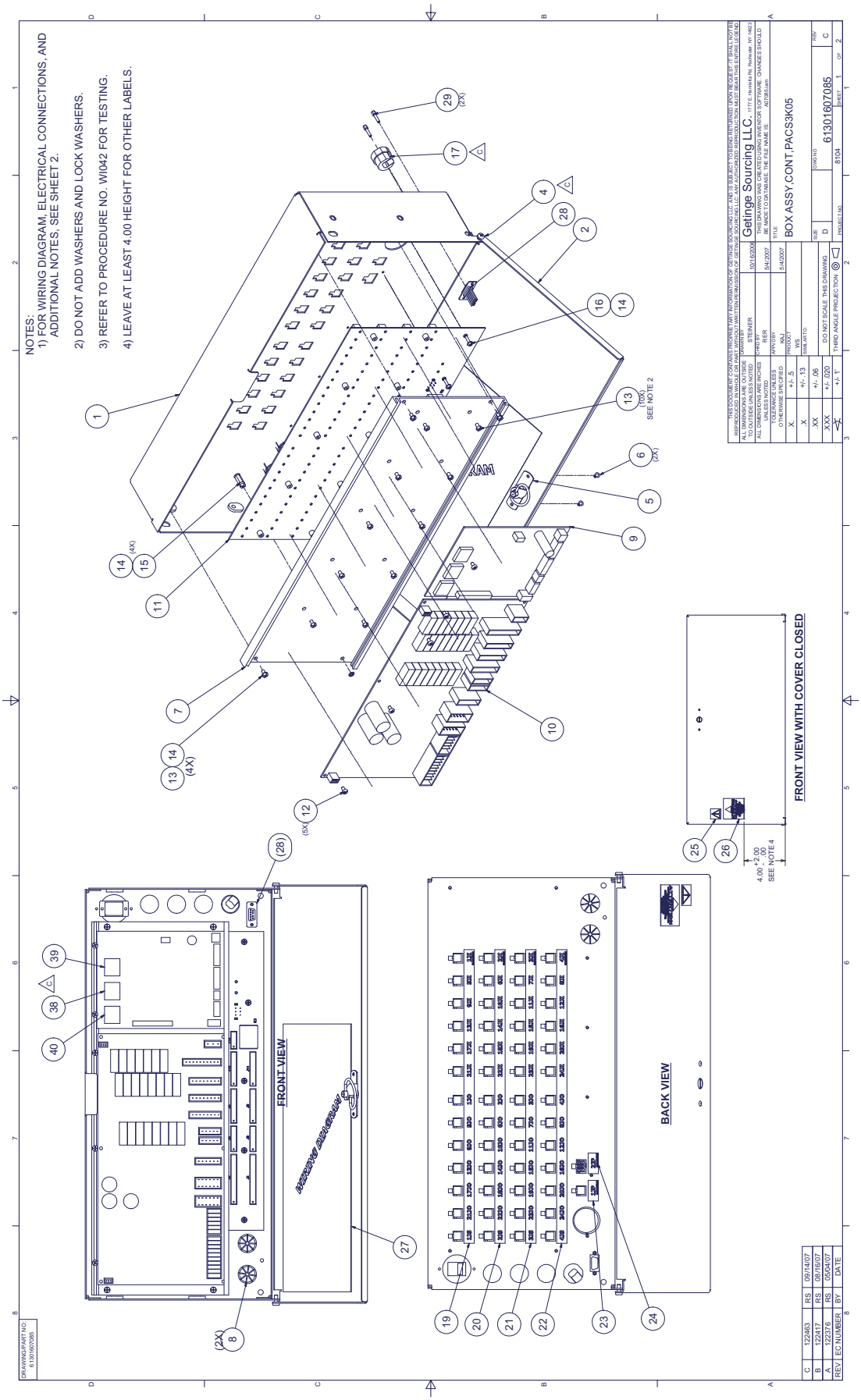
PANEL PKG,600 — 61301607303

Item	Description	Part Number	Quantity
0001	BRKT,LOWER PANEL,600	61301607148	4
0002	SPACER,LOWER PANEL,600	61301607149	12
0003	WSHR,LOCK,INT, .16ND,SST	E6389	12
0004	SCR,HEX HD,CAP, .16-32X .38,SS	E6870	12
0005	PANEL ASSY,LOWER,600	61301607153	1
0007	PANEL ASSY,SIDE,600	61301607158	2
0008	BRKT,MTG,SIDE PANEL,600	61301607159	4
0009	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	32
0010	INSUL,HEAT DEFLECTOR,600	61301607280	1
0011	TAPE,3M,VHB,DBL SIDED,HI-TEMP	61301607334	12.000

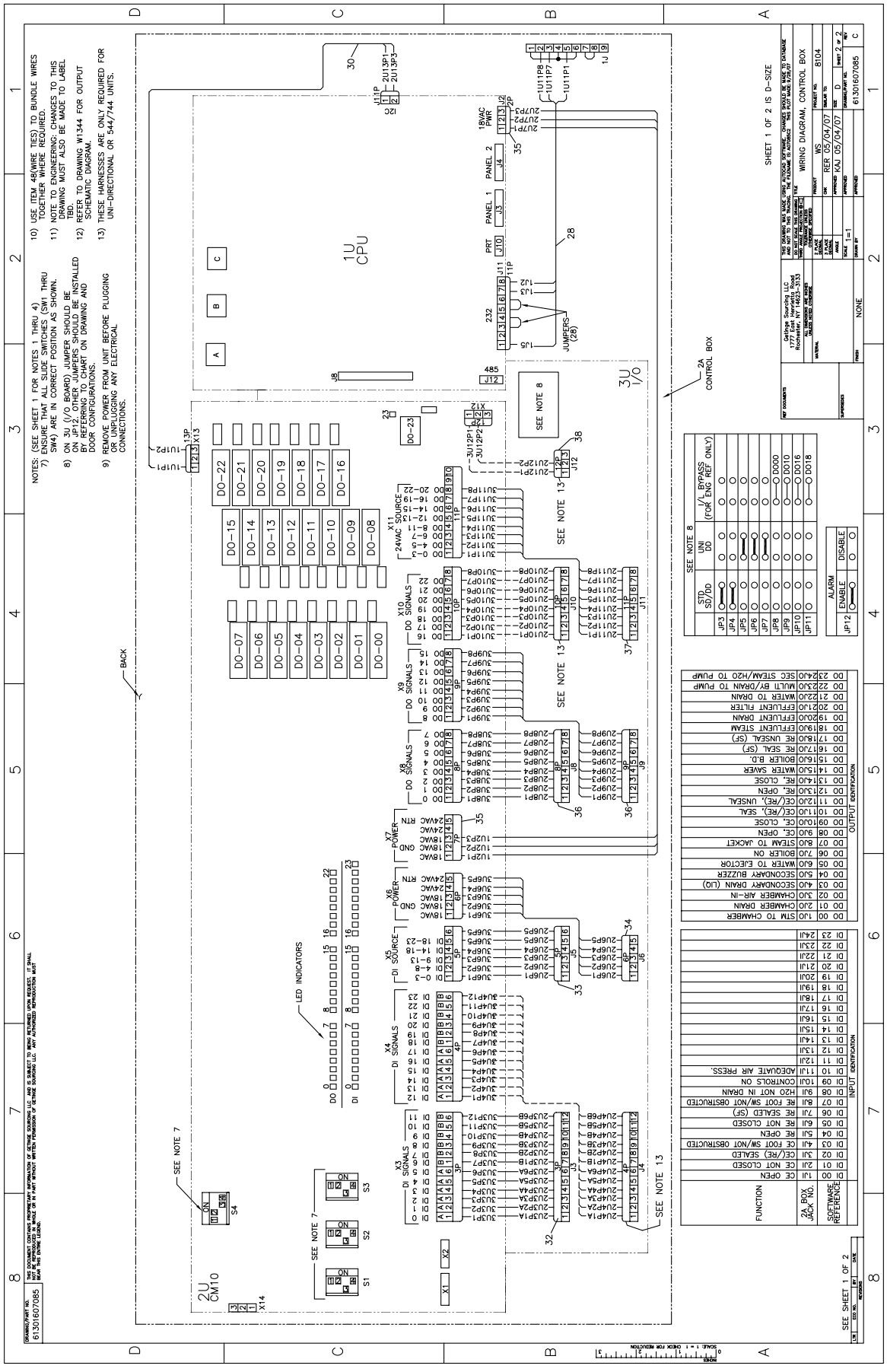
SECTION 5 ELECTRICAL PACKAGES

Description	Drawing	Bill of Materials	Page
CONTROL BOX ASSY,PACS3K05	61301607085	61301607085	5–4
BOX ASSY,I/F,PWR DR,600	61301607086	61301607086	5–8
ELECTRICAL PKG,600,SD	700577	61301607087	5–13
ELECTRICAL PKG,600,DD	700577	61301607088	5–15
BEZEL ASSY,CE,600	61301607144	61301607144	5–20
DISPLAY ASSY,CE,600	61301607277	61301607277	5–22
PWR BOX ASSY,WS	61301608498	61301608498	5–25

SHEET 1 OF DRAWING 61301607085


NOTES:
1) FOR WIRING DIAGRAM, ELECTRICAL CONNECTIONS, AND ADDITIONAL NOTES, SEE SHEET 2.
2) DO NOT ADD WASHERS AND LOCK WASHERS.
3) REFER TO PROCEDURE NO. WI042 FOR TESTING.
4) LEAVE AT LEAST 4.00 HEIGHT FOR OTHER LABELS.
FRONT VIEW WITH COVER CLOSED
FRONT VIEW
BACK VIEW
Getinge Sourcing LLC.
BOX ASSY,CONT,PACS3K05
61301607085

SHEET 2 OF DRAWING 61301607085


WIRING DIAGRAM, CONTROL BOX
SHEET 1 OF 2 IS D-SIZE
SEE SHEET 1 OF 2
1U CPU
3U I/O
2A CONTROL BOX
2U CM10
LED INDICATORS
SEE NOTE 7
SEE NOTE 8
SEE NOTE 13
JUMPERS (28)
INPUT IDENTIFICATION
OUTPUT IDENTIFICATION
NOTES: (SEE SHEET 1 FOR NOTES 1 THRU 4)
7) ENSURE THAT ALL DIP SWITCHES (SW1 THRU SW4) ARE IN CORRECT POSITION AS SHOWN.
8) ON 3U I/O BOARD, JUMPER SHOULD BE INSTALLED ONLY IF OTHER JUMPERS SHOULD BE INSTALLED BY REFERRING TO CHART ON DRAWING AND DOOR CONFIGURATIONS.
9) REMOVE POWER FROM UNIT BEFORE PLUGGING OR UNPLUGGING ANY ELECTRICAL CONNECTIONS.
10) USE ITEM 48(WIRE TIES) TO BUNDLE WIRES TOGETHER WHERE REQUIRED.
11) NOTE TO ENGINEERING: CHANGES TO THIS DRAWING MUST ALSO BE MADE TO LABEL TBD.
12) REFER TO DRAWING W1344 FOR OUTPUT SCHEMATIC DIAGRAM.
13) THESE HARNESSES ARE ONLY REQUIRED FOR UNI-DIRECTIONAL OR 544/744 UNITS.
DRAWING/PART NO. 61301607085
Getinge Sourcing LLC
1777 East Henrietta Road
Rochester, NY 14623-3133
PRODUCT WS
RER 05/04/07
KAJ 05/04/07
SIZE D
SHEET 2 OF 2
REV C
61301607085
NONE

DRAWING 61301607085*

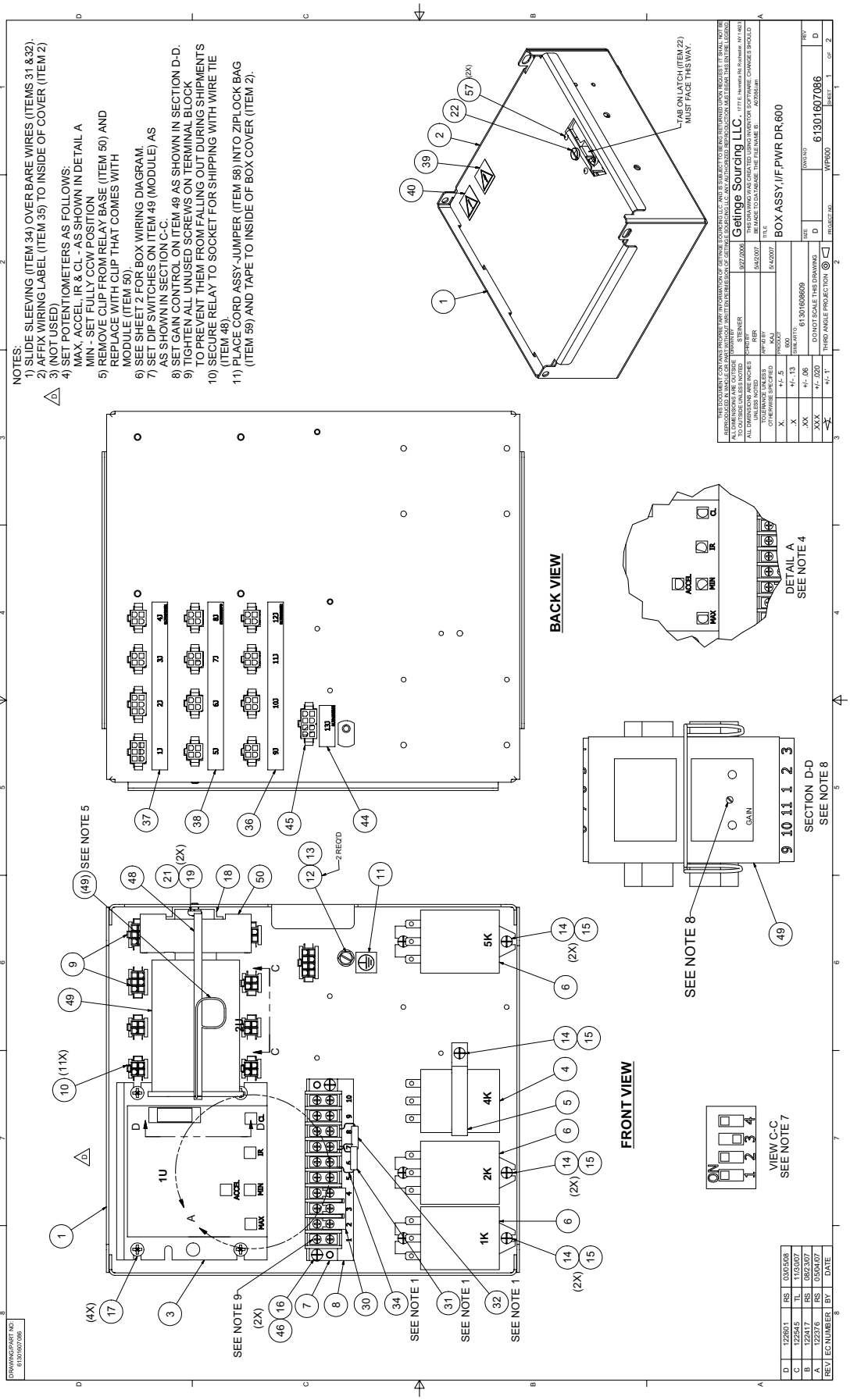
CONTROL BOX ASSY,PACS3K05 — 61301607085

Item	Description	Part Number	Quantity
0001	BOX,CONTROL,600	61301607162	1
0002	COVER,CONTROL BOX	61301607163	1
0003	SCR,PAN HD,PHL, .16-32X .50,SS	E6835	2
0004	NUT,HEX,LOCK, .16-32,SST	E7386	2
0005	LATCH,PANEL,CBOX,PACS3K05	61301607184	1
0006	RIVET,POP,DOMED, .12X .23,SST	E7048	2
0007	EXTRUSION,MOUNTING,CM10,PCB	61301607187	1
0008	BSHG,SPLIT, .88 MTG HOLE,NYLON	61301607174	2
0009	PCB,CPU,WS	61301608297	1
0010	PCB,CM10,PACS,3500	61301609707	1
0011	PCB ASSY,I/O I/F,PACS3K05	61301609709	1
0012	SCR,S/TP,PAN HD,.14-32X .25,SS	E5729	5
0013	SCR,PAN HD,PHL, .14-32X .25,SS	E5010	14
0014	WSHR,LOCK,INT, .14ND,SST	E7384	9
0015	STANDOFF,HEX,M/F,.14-32X .53LG	61301607176	4
0016	SCR,PAN HD,PHL, .14-32X .50,SS	E5015	5
0017	BUSHING,STRAIN RELIEF	52259	1
0019	LABEL,ID,CBOX,1JS,PACS3K05	61301607281	1
0020	LABEL,ID,CBOX,2JS,PACS3K05	61301607282	1
0021	LABEL,ID,CBOX,3JS,PACS3K05	61301607283	1
0022	LABEL,ID,CBOX,4JS,PACS3K05	61301607284	1
0023	LABEL,ID,CBOX,1JP,PACS3K05	61301607286	1
0024	LABEL,ID,CBOX,2JP,PACS3K05	61301607287	1
0025	LABEL,ATTENTION,INT'L	539427	1
0026	LABEL,ESD,REUSABLE	539366	1
0027	LABEL,WIRING DIAG,2A,PACS3K05	61301607297	1
0028	HARNESS ASSY,1U-2A1J	61301608330	1
0029	SCR,LCK,M/F,#4-40	61301600665	2
0030	HARNESS ASSY,I2C,1U-2U,WS	61301608331	1
0031	WSHR,FLT, .16X .31X.03THK,SST	E6361	4
0032	HARNESS ASSY,DI SIG,CM10	61301607422	1

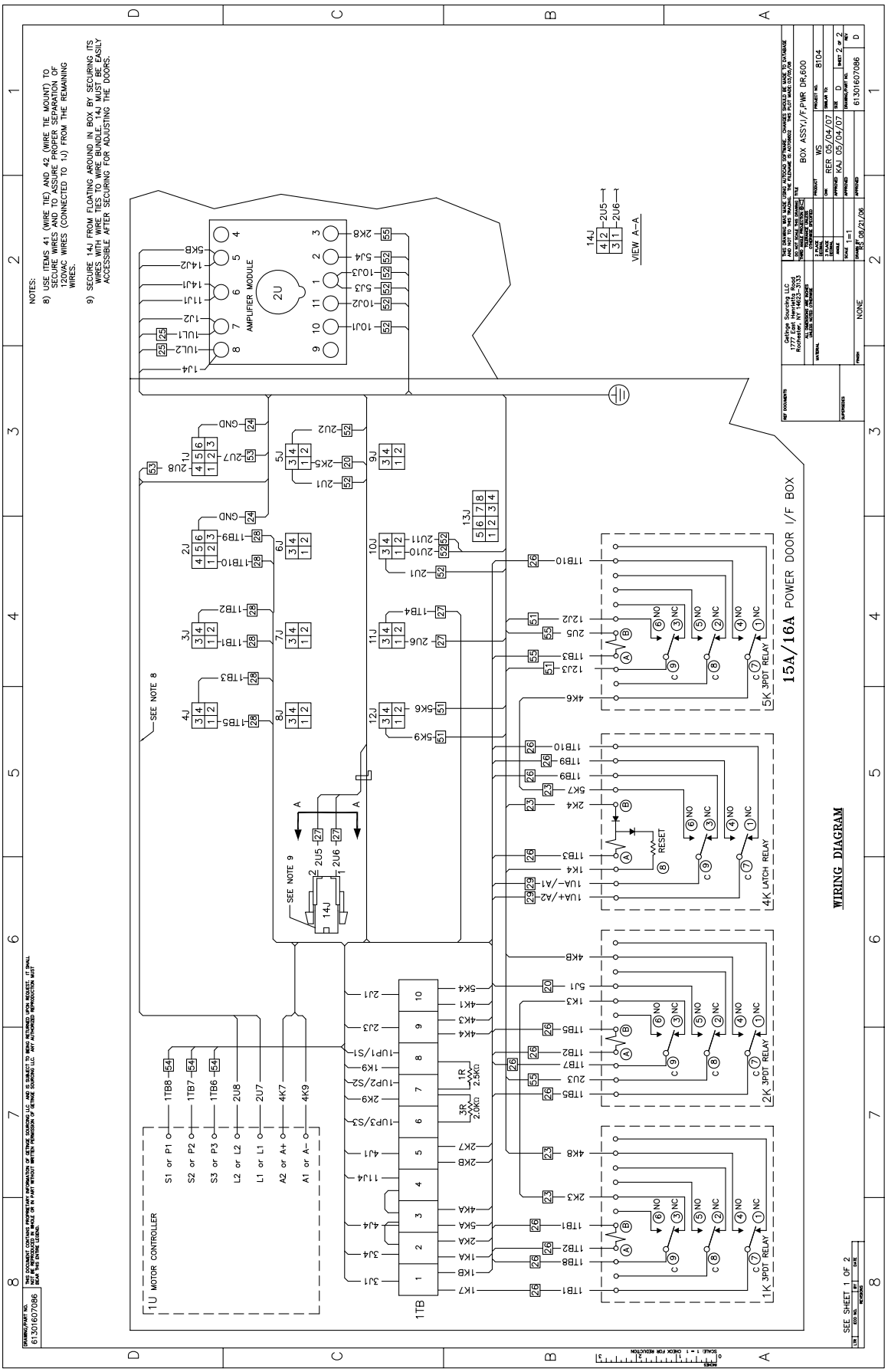
CONTROL BOX ASSY,PACS3K05 — 61301607085 (CONTINUED)

Item	Description	Part Number	Quantity
0033	HARNESS ASSY,DI SOURCE,CM10	61301607423	1
0034	HARNESS ASSY,PWR,6P,CM10	61301607424	1
0035	HARNESS ASSY,PWR,7P,CM10	61301607425	1
0036	HARNESS ASSY,DO SIG,CM10	61301607426	2
0037	HARNESS ASSY,DO SOURCE,CM10	61301607427	1
0038	FLASH,MEM,V5.05,SKT B,OS,3500	61301607596	1
0039	FLASH,MEM,V5.05,SKT C,OS,3500	61301607597	1
0040	FLASH,MEM,BLANK,512KX8	61301608417	1

SHEET 1 OF DRAWING 61301607086


NOTES:
1) SLIDE SLEEVING (ITEM 34) OVER BARE WIRES (ITEMS 31 &32).
2) AFFIX WIRING LABEL (ITEM 35) TO INSIDE OF COVER (ITEM 2)
3) (NOT USED)
4) SET POTENTIOMETERS AS FOLLOWS:
MAX, ACCEL, IR & CL - AS SHOWN IN DETAIL A
MIN - SET FULLY CCW POSITION
5) REMOVE CLIP FROM RELAY BASE (ITEM 50) AND REPLACE WITH CLIP THAT COMES WITH MODULE (ITEM 50).
6) SEE SHEET 2 FOR BOX WIRING DIAGRAM.
7) SET DIP SWITCHES ON ITEM 49 (MODULE) AS AS SHOWN IN SECTION C-C.
8) SET GAIN CONTROL ON ITEM 49 AS SHOWN IN SECTION D-D.
9) TIGHTEN ALL UNUSED SCREWS ON TERMINAL BLOCK TO PREVENT THEM FROM FALLING OUT DURING SHIPMENTS
10) SECURE RELAY TO SOCKET FOR SHIPPING WITH WIRE TIE (ITEM 48).
11) PLACE CORD ASSY-JUMPER (ITEM 58) INTO ZIPLOCK BAG (ITEM 59) AND TAPE TO INSIDE OF BOX COVER (ITEM 2).
TAB ON LATCH (ITEM 22) MUST FACE THIS WAY.
BACK VIEW
FRONT VIEW
DETAIL A SEE NOTE 4
SECTION D-D SEE NOTE 8
VIEW C-C SEE NOTE 7
SEE NOTE 8
SEE NOTE 9
SEE NOTE 1
SEE NOTE 1
SEE NOTE 1
SEE NOTE 5
2 REQ'D
(2X)
(4X)
(11X)
1U
2U
1K
2K
4K
5K
GAIN
ACCEL
MAX
MIN
IR
CL
ON
1 2 3 4
9 10 11 1 2 3
Getinge Sourcing LLC.
BOX ASSY,,I/F,PWR DR,600
61301607086
WP600
DRAWING/PART NO. 61301607086
D 122601 RS 030508
C 122545 TL 110907
B 122417 RS 082307
A 122376 RS 050407
REV EC NUMBER BY DATE

SHEET 2 OF DRAWING 61301607086


WIRING DIAGRAM
15A/16A POWER DOOR I/F BOX
BOX ASSY1/F,PWR DR,600
NOTES:
8) USE ITEMS 41 (WIRE TIE) AND 42 (WIRE TIE MOUNT) TO SECURE WIRES AND TO ASSURE PROPER SEPARATION OF 120VAC WIRES (CONNECTED TO 1J) FROM THE REMAINING WIRES.
9) SECURE 14J FROM FLOATING AROUND IN BOX BY SECURING ITS WIRES WITH WIRE TIES TO WIRE BUNDLE. 14J MUST BE EASILY ACCESSIBLE AFTER SECURING FOR ADJUSTING THE DOORS.
1U MOTOR CONTROLLER
AMPLIFIER MODULE
1K 3POT RELAY
2K 3POT RELAY
3K 3POT RELAY
4K LATCH RELAY
5K 3POT RELAY
SEE NOTE 8
SEE NOTE 9
VIEW A–A
SEE SHEET 1 OF 2
61301607086
61301607086 Rev D

DRAWING 61301607086

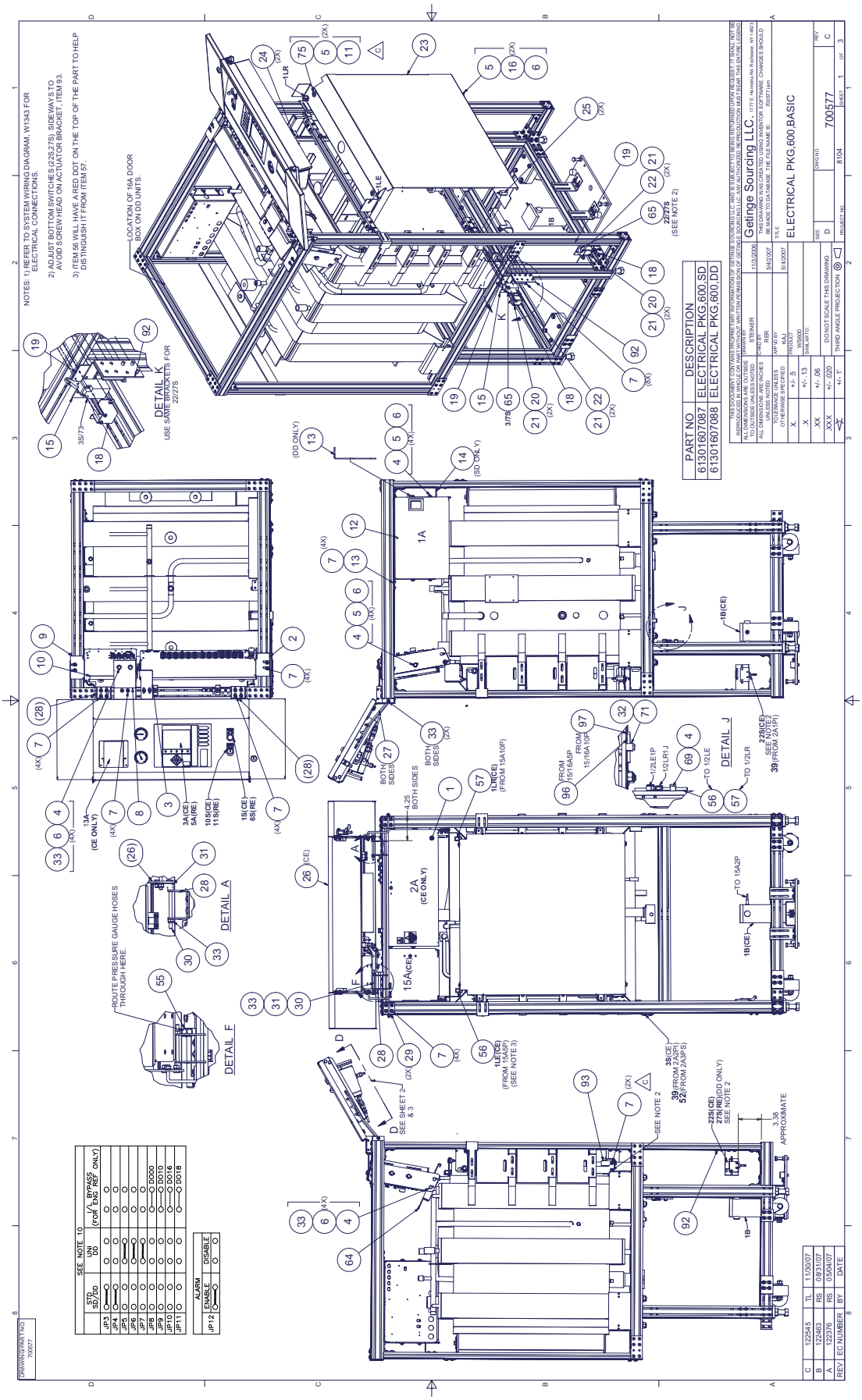
BOX ASSY,I/F,PWR DR,600 — 61301607086

Item	Description	Part Number	Quantity
0000	SCHEM,ELEC,DOORS,600	W1345	
0001	BOX,I/F,DOOR,PWR,600	61301607092	1
0002	COVER,BOX,I/F,DOOR,PWR,600	61301607093	1
0003	PCB,CONT,MTR,90VDC,600	61301607536	1
0004	RELAY,LATCH,MAG,DPDP,24V	61301604716	1
0005	BRKT,CLAMP,RELAY,LATCH	61301602109	1
0006	RELAY,24VAC,3PDT,10A	61301608830	3
0007	TERM BLK,10POLE,20A,150V	61301603215	1
0008	INSUL,TERM BLK,1-10	61301603216	1
0009	HOUSING,MLX,6-CRKT W/MTG EARS	523156	2
0010	HOUSING,MLX,4-CRKT W/MTG EARS	523154	11
0011	LABEL,EARTH GROUND	65723R	1.000
0012	WSHR,LOCK,INT, .19ND,SST	E7385	2
0013	SCR,GROUND, .19-32X .38,ST	E6645	1
0014	SCR,PAN HD,PHL, .14-32X .25,SS	E5010	7
0015	WSHR,LOCK,SPR, .14ND,SST	E7041	7
0016	SCR,PAN HD,PHL, .14-32X .38,SS	E5013	2
0017	SCR,PAN HD,PHL, .16-32X .38,SS	E5027	4
0018	RAIL,DIN,2.00LG	61301607269	1
0019	SCR,PAN HD,PHL, .16-32X .19,SS	E5019	2
0020	WIRE ASSY,16 AWG,W,10"	61301601848	1
0021	WSHR,LOCK,SPR, .16ND,SST	E4649	2
0022	LATCH,PANEL,CBOX,PACS3K05	61301607184	1
0023	WIRE ASSY,16 AWG,W,6"	61301601850	4
0024	WIRE ASSY,16AWG,G/Y,7"	61301608981	2
0025	WIRE ASSY,16 AWG,W,8"	61301601849	2
0026	WIRE ASSY,16 AWG,W,7"	61301601845	13
0027	WIRE ASSY,16 AWG,W,8"	61301601286	4
0028	WIRE ASSY,16 AWG,W,15"	61301601243	6
0029	WIRE ASSY,16 AWG,W,10"	61301604735	2
0030	ZZ TERM JUMPER STRIP,(25POS) R	R2296	0.080

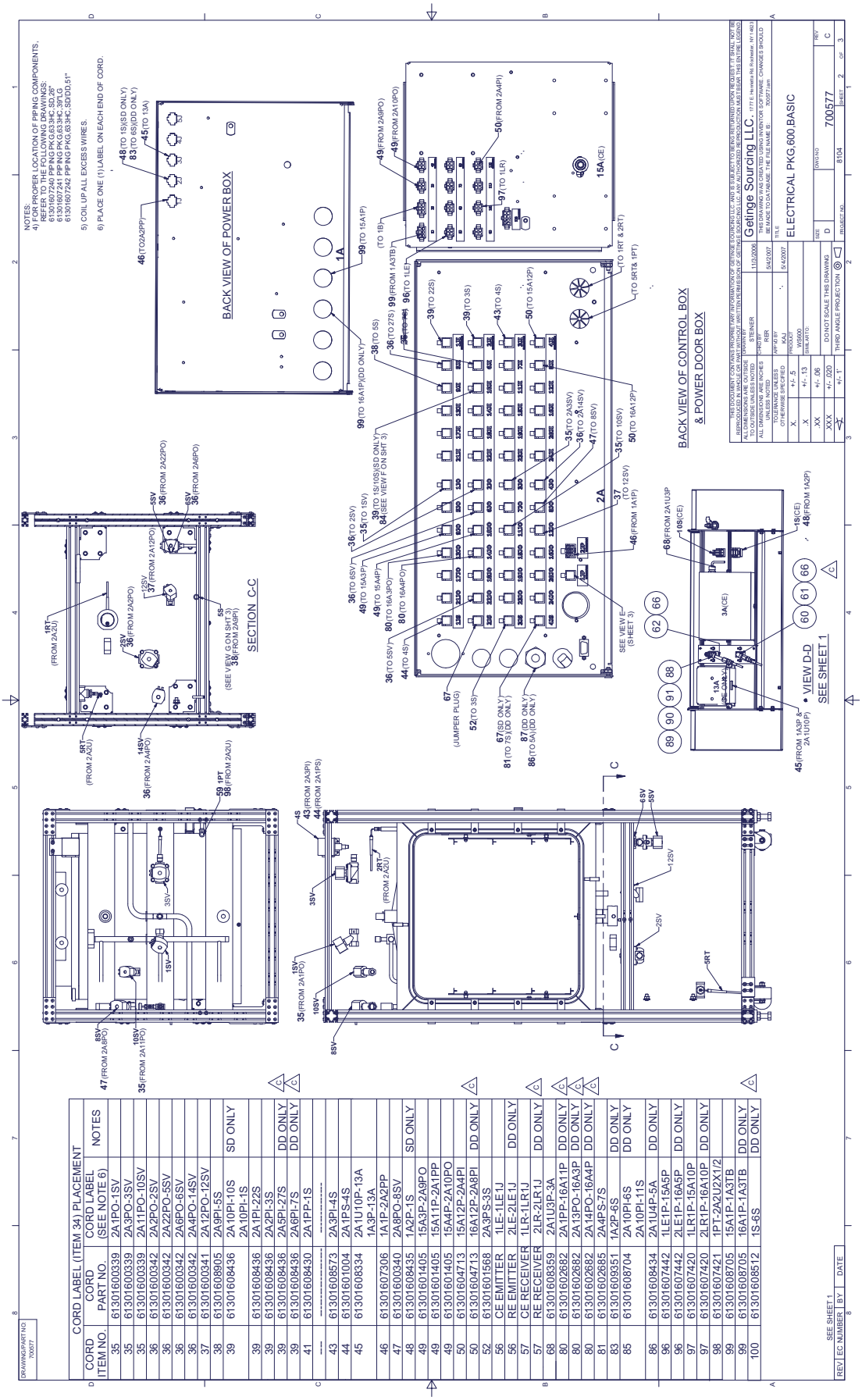
BOX ASSY,I/F,PWR DR,600 — 61301607086 (CONTINUED)

Item	Description	Part Number	Quantity
0031	RESISTOR,2.0K OHM,1/4WATT,5%	61301607218	1
0032	RESISTOR,2.5K OHM,1/4WATT,5%	61301607219	1
0034	TB P .060 .012 WALL 5 CL R	R3446	0.375
0035	LABEL,WIRING,15/16A,600	61301607220	1
0036	LABEL,IDENT,SLD/SWG BOX,9J-12J	61301608692	1
0037	LABEL,IDENT,SLD/SWG BOX,1J-4J	61301608691	1
0038	LABEL,IDENT,SLD/SWG BOX,5J-8J	61301608979	1
0039	LABEL,SHOCK,INT'L	539428	1
0040	LABEL,ATTENTION,INT'L	539427	1
0041	TIE,CABLE	45572R	5
0042	CABLE TIE MOUNT	P0020816	2
0043	SCR,PAN HD,PHL, .16-32X .50,SS	E6835	1
0044	LABEL,IDENT,LFT/SWG BOX,13J	61301609293	1
0045	HOUSING,MLX,8-CRKT W/MTG EARS	523159	1
0046	SPACER STAND-OFF,MALE/FEMALE	61301602051	2
0048	TIE,CABLE,NYLON	46020	1
0049	MODULE,AMPLIFIER,PHOTOEYE	61301607216	1
0050	SOCKET,RELAY,11PIN	61301607215	1
0051	WIRE ASSY,16 AWG,W,8"	61301601847	2
0052	WIRE ASSY,16 AWG,W,6"	61301608844	4
0053	WIRE ASSY,16 AWG,W,5"	61301601655	2
0054	WIRE ASSY,16 AWG,W,6"	61301601647	3
0055	WIRE ASSY,16AWG,W,10"	61301607225	3
0056	WSHR,FLT, .16X .31X.03THK,SST	E6361	2
0057	RIVET,POP,DOMED, .12X .23,SST	E7048	2
0058	CORD ASSY,JUMPER,1,2	61301600775	1
0059	BAG,ZIPLOCK, 3.00X 3.00	24694	1

SHEET 1 OF DRAWING 700577

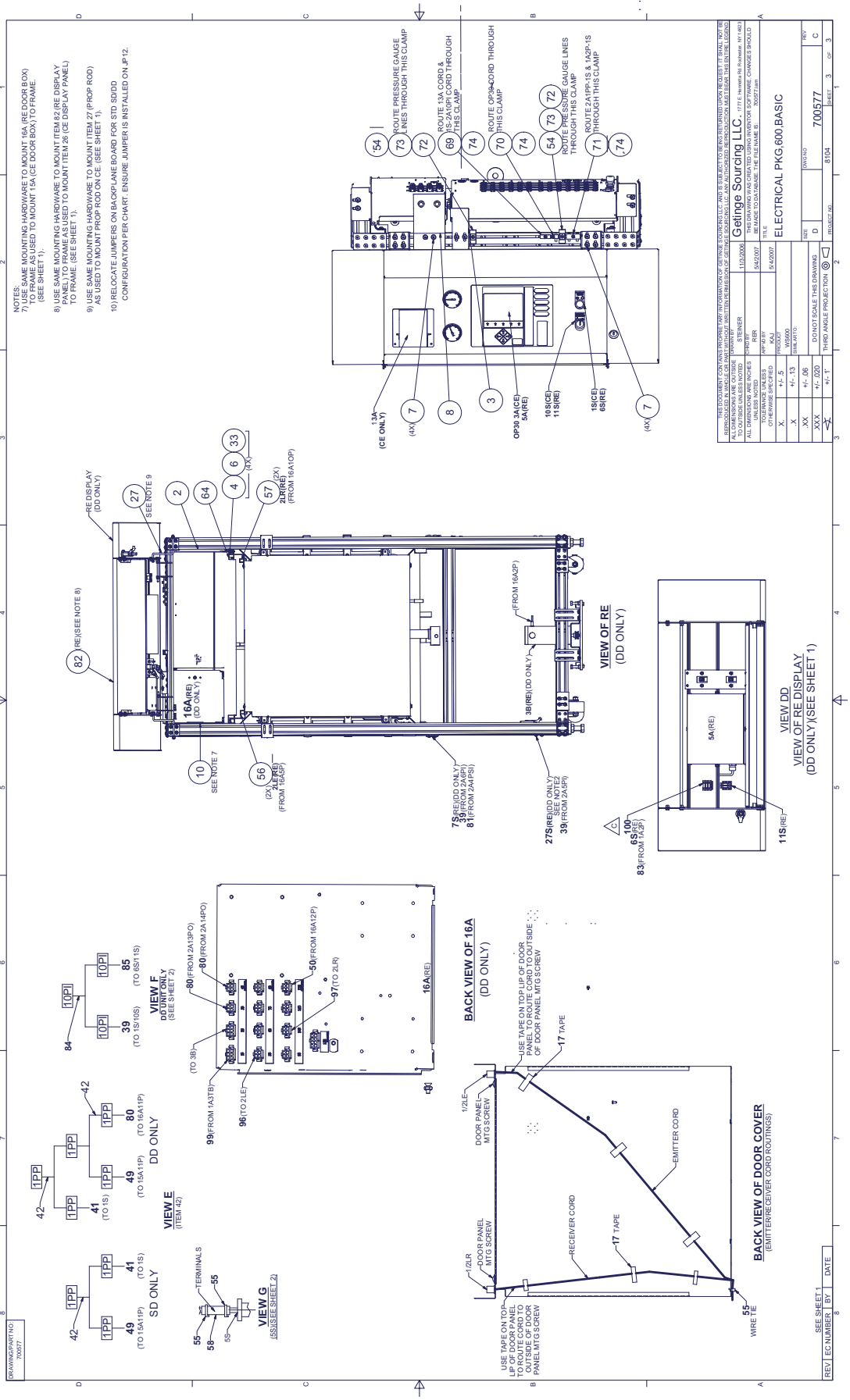


SHEET 2 OF DRAWING 700577


BACK VIEW OF POWER BOX
SECTION C-C
BACK VIEW OF CONTROL BOX & POWER DOOR BOX
VIEW D-D
SEE SHEET 1
SEE VIEW E (SHEET 3)
NOTES:
4) FOR PROPER LOCATION OF PIPING COMPONENTS, REFER TO THE FOLLOWING DRAWINGS:
61301607240 PIPING PKG,63.3HC,SD,26"
61301607241 PIPING PKG,63.3HC,39"LG
61301607242 PIPING PKG,63.3HC,SDDD,51"
5) COIL UP ALL EXCESS WIRES.
6) PLACE ONE (1) LABEL ON EACH END OF CORD.
ELECTRICAL PKG,600,BASIC
Getinge Sourcing LLC.
700577

CORD LABEL (ITEM 34) PLACEMENT			
CORD ITEM NO.	CORD PART NO.	CORD LABEL (SEE NOTE 6)	NOTES
35	61301600339	2A1PO-1SV	
35	61301600339	2A3PO-3SV	
35	61301600339	2A11PO-10SV	
36	61301600342	2A2PO-2SV	
36	61301600342	2A22PO-5SV	
36	61301600342	2A6PO-6SV	
36	61301600342	2A4PO-14SV	
37	61301600341	2A12PO-12SV	
38	61301608905	2A9PI-5S	
39	61301608436	2A10PI-10S 2A10PI-1S	SD ONLY
39	61301608436	2A1PI-22S	
39	61301608436	2A2PI-3S	
39	61301608436	2A5PI-27S	DD ONLY
39	61301608436	2A6PI-7S	DD ONLY
41	61301608430	2A1PP-1S	
---	----------	----------	
43	61301608573	2A3PI-4S	
44	61301601004	2A1PS-4S	
45	61301608334	2A1U10P-13A 1A3P-13A	
46	61301607306	1A1P-2A2PP	
47	61301600340	2A8PO-8SV	
48	61301608435	1A2P-1S	SD ONLY
49	61301601405	15A3P-2A9PO	
49	61301601405	15A11P-2A1PP	
50	61301601405	15A4P-2A10PO	
50	61301604713	15A12P-2A4PI	DD ONLY
50	61301604713	16A12P-2A8PI	DD ONLY
52	61301601568	2A3PS-3S	
56	CE EMITTER	1LE-1LE1J	
56	RE EMITTER	2LE-2LE1J	DD ONLY
57	CE RECEIVER	1LR-1LR1J	
57	RE RECEIVER	2LR-2LR1J	DD ONLY
68	61301608359	2A1U3P-3A	
80	61301602682	2A1PP-16A11P	DD ONLY
80	61301602682	2A13PO-16A3P	DD ONLY
80	61301602682	2A14PO-16A4P	DD ONLY
81	61301602685	2A4PS-7S	
83	61301609351	1A2P-8S	DD ONLY
85	61301608704	2A10PI-6S 2A10PI-11S	DD ONLY
86	61301608434	2A1U4P-5A	DD ONLY
96	61301607442	1LE1P-15A5P	
96	61301607442	2LE1P-16A5P	DD ONLY
97	61301607420	1LR1P-15A10P	
97	61301607420	2LR1P-16A10P	DD ONLY
98	61301607421	1PT-2A2U2X1/2	
99	61301608705	15A1P-1A3TB	
99	61301608705	16A1P-1A3TB	DD ONLY
100	61301608512	1S-6S	DD ONLY

SHEET 3 OF DRAWING 700577


NOTES:
7) USE SAME MOUNTING HARDWARE TO MOUNT 16A (RE DOOR BOX) TO FRAME AS USED TO MOUNT 15A (CE DOOR BOX) TO FRAME. (SEE SHEET 1).
8) USE SAME MOUNTING HARDWARE TO MOUNT ITEM 8.2 (RE DISPLAY PANEL) TO FRAME AS USED TO MOUNT ITEM 28 (CE DISPLAY PANEL) TO FRAME. (SEE SHEET 1).
9) USE SAME MOUNTING HARDWARE TO MOUNT ITEM 27 (PROP ROD) AS USED TO MOUNT PROP ROD ON CE. (SEE SHEET 1).
10) RELOCATE JUMPERS ON BACKPLANE BOARD FOR STD. SD/DD CONFIGURATION PER CHART. ENSURE JUMPER IS INSTALLED ON JP12.
ROUTE PRESSURE GAUGE LINES THROUGH THIS CLAMP
ROUTE 13A CORD & 1S-2A10PI CORD THROUGH THIS CLAMP
ROUTE OP39 CORD THROUGH THIS CLAMP
ROUTE PRESSURE GAUGE LINES THROUGH THIS CLAMP
ROUTE 2A1PP-1S & 1A2P-1S THROUGH THIS CLAMP
13A (CE ONLY)
OP30, 3A(CE) 5A(RE)
10S(CE) 11S(RE)
15(CE) 6S(RE)
RE DISPLAY (DD ONLY)
82 RE)(SEE NOTE 8)
27 SEE NOTE 9
16A(RE) (DD ONLY)
10 SEE NOTE 7
56 (2X) 2LR(RE) (FROM 16A2P)
57 (2X) 2LR(RE) (FROM 16A1OP)
7S(RE)(DD ONLY) 38(RE)(DD ONLY) 81(FROM 2A4PS)
38(RE)(DD ONLY)
(FROM 16A2P)
27S(RE)(DD ONLY) SEE NOTE2 39 (FROM 2A5PI)
VIEW OF RE (DD ONLY)
VIEW DD VIEW OF RE DISPLAY (DD ONLY)(SEE SHEET 1)
5A(RE)
10S 6S(RE) 83(FROM 1A2P)
11S(RE)
VIEW F DD UNIT ONLY (SEE SHEET 2)
84 10PI 10PI 39 (TO 1S*10S) 85 (TO 8S*1S)
80(FROM 2A3PO) 80(FROM 2A14PO) 50(FROM 16A12P) 97(TO 2LR) 16A(RE)
99(FROM 1A3TB) 96(TO 2LE)
BACK VIEW OF 16A (DD ONLY)
USE TAPE ON TOP LIP OF DOOR PANEL TO ROUTE CORD TO OUTSIDE OF DOOR PANEL MTG SCREW
17 TAPE
1/2LE DOOR PANEL MTG SCREW
1/2LR DOOR PANEL MTG SCREW
RECEIVER CORD
17 TAPE
EMITTER CORD
55 WIRE TIE
BACK VIEW OF DOOR COVER (EMIT TERM,RECEIVER CORD ROUTINGS)
VIEW E (ITEM 42)
42 1PP 1PP 41 (TO 1S) 49 (TO 15A11P) SD ONLY
42 1PP 1PP 1PP 1PP 41 (TO 1S) 49 (TO 15A11P) 80 (TO 16A11P) DD ONLY
VIEW G (ASS'N SEE SHEET 2)
55 TERMINALS 55 58 5S
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GETINGE SOURCING LLC. AND IS SUBJECT TO BEING RETURNED UPON REQUEST. IT SHALL NOT BE REPRODUCED, USED, OR DISCLOSED EXCEPT AS AUTHORIZED IN WRITING BY GETINGE SOURCING LLC.
ALL DIMENSIONS ARE TO EDGE OF METAL UNLESS NOTED OTHERWISE
ALL DIMENSIONS ARE IN INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED:
X. +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
ANGLES +/- 1°
DRAWN BY: STEINER 11/3/2006
CHECKED BY: RER 5/4/2007
APPVD BY: KAJ 5/4/2007
PROJECT: W9900
BMLX#TO:
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. 1777 E. Henrietta Rd, Rochester, NY 14623
THESE DRAWINGS AND DATA ARE THE PROPRIETARY INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO SOLIDWORKS. SEE MASTER.
TITLE: ELECTRICAL PKG,600,BASIC
SIZE: D
DWG NO: 700577
REV: C
PROJECT NO: 8104
SHEET 3 OF 3
DRAWING/PART NO. 700577
SEE SHEET 1
REV | EC NUMBER | BY | DATE

DRAWING 700577

ELECTRICAL PKG,600,SD — 61301607087

Item	Description	Part Number	Quantity
0000	DIAG,WIRING SYS,600	W1343	1
0000	SCHEM,ELEC,SYS,600	W1344	1
0001	CONTROL BOX ASSY,PACS3K05	61301607085	1
0002	BRKT,RT,CONTROL BOX,600	61301607065	1
0003	BRKT,LT,CONTROL BOX,600	61301607066	1
0004	SCR,HEX HD,CAP, .25-20X .75,SS	E0215	13
0005	WSHR,LOCK,SPR, .25ND,SST	E4671	28
0006	WSHR,FLT, .27X .62X.06THK,SST	E6478	16
0007	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	40
0008	BRKT,TOP,DOOR BOX,600	61301607068	1
0009	BRKT,LT,DOOR BOX,600	61301607095	1
0010	BOX ASSY,I/F,PWR DR,600	61301607086	1
0011	WSHR,FLT, .28X1.00X.06THK,SST	E7245	4
0012	PWR BOX ASSY,WS	61301608498	1
0013	BRKT,POWER BOX,600	61301607062	1
0014	BRKT,RT,POWER BOX,600	61301607101	1
0015	BRKT,DOOR SW,600	61301607168	2
0016	SCR,HEX HD,CAP, .25-20X .38,SS	E6197	2
0017	TAPE,3M,VHB,DBL SIDED,HI-TEMP	61301607334	12.000
0018	STRAP,DOOR SW,700 SLD/SW	61301609079	2
0019	BRKT,MTG,SWITCH,#8-32	61301608851	2
0020	SCR,PAN HD,PHL, .16-32X1.50,SS	400723	4
0021	WSHR,LOCK,SPR, .16ND,SST	E4649	8
0022	SCR,PAN HD,PHL, .16-32X .38,SS	E5027	12
0023	COVER,DOOR,600	61301607080	1
0024	STDF,M/F,M5/.25-20,UPPER,SST	61301607075	2
0025	STDF,M/F,M5/.25-20,LOWER,SST	61301607079	2
0026	DISPLAY ASSY,CE,600	61301607277	1
0027	ROD,PROP ROD ASSY,600	61301607200	2
0028	BRKT,HINGE,BEZEL,600	61301607146	2
0029	BRKT,PROP ROD ASSY,600	61301607199	2

ELECTRICAL PKG,600,SD — 61301607087 (CONTINUED)

Item	Description	Part Number	Quantity
0030	SCR,HEX HD,CAP, .25-20X4.00,SS	E6905	2
0031	SPACER,DISPLAY ASSY,HINGE,600	61301607214	2
0032	SCR,HEX HD,CAP, .25-20X1.00,SS	E5536	9
0033	NUT,HEX,LOCK, .25-20,SST	E7303	14
0034	LABEL PKG,CORDS,600	61301607304	1
0035	CORD ASSY,SV,4FT	61301600339	3
0036	CORD ASSY,SV,10FT	61301600342	4
0037	CORD ASSY,SV,8FT	61301600341	1
0038	CORD ASSY,MLX 2/3-TERMS,12'	61301608905	1
0039	CORD ASSY,MLX,2/3-BARE,8'	61301608436	3
0040	WIRE ASSY,16 AWG,W,14"	61301601242	3
0041	CORD ASSY,MLX,1/3/4-BARE,4'	61301608430	2
0042	CORD ASSY,"Y" CONNECTOR	61301603549	1
0043	CORD ASSY,MLX,2/3-TERMS,5'	61301608573	1
0044	CORD ASSY,MLX 1/2-TERMS,4'	61301601004	1
0045	CORD ASSY,PRT,108",WS	61301608334	1
0046	CORD ASSY,1A1P-2A2PP,6'	61301607306	1
0047	CORD ASSY,SV,6FT	61301600340	1
0048	CORD ASSY,MLX,1/3/4-BARE,8'	61301608435	1
0049	CORD ASSY,MLX1,4-MLX1,4,3'	61301601405	3
0050	CORD ASSY,MLX2,3-MLX2,3,72"	61301604713	1
0052	CORD ASSY,MLX1/2-BARE,9.5"	61301601568	1
0053	TIE,CABLE,NYLON	46020	18
0054	TIE,CABLE,1.75 MAX DIA	45943	6
0055	TIE,CABLE	33511R	12
0056	SENSOR,PHOTO,EMITTER,600	61301607300	1
0057	SENSOR,PHOTO,RECEIVER,600	61301607309	1
0058	TB,P, .75ID,POLYESTER	61301601376	1.000
0059	XDCR,PRESS,4-20MA,0-60PSIA	61301609710	1
0060	ELB,FEM,90, .12FPX .12FP,BRS	12227	2
0061	NIPPLE,CLOSE, .12NPT,BRS	12364	1
0062	NIPPLE, .12NPTX 2.00 L,BRS	12375	1

ELECTRICAL PKG,600,SD — 61301607087 (CONTINUED)

Item	Description	Part Number	Quantity
0064	DEFLECTOR,HEAT,600	61301607096	1
0065	SW,POSN,DPST,10A,NO/NC,SNAP	61301608277	2
0066	HOSE ASSY,FLEX,SST, .187IDX6'	61301608989	2
0067	CORD ASSY,JUMPER,1,2	61301600775	2
0068	CORD ASSY,OP30,4',WS	61301608359	1
0069	CLAMP,TUBE/WIRE,DBL, .25 HOLE	61301607353	2
0070	CLAMP,TUBE/WIRE,SGL, .25 TUBE	61301607354	1
0071	CLAMP,TUBE/WIRE,DBL, .38 TUBE	61301607355	2
0072	BASE,MTG,WIRE TIE, .25DIA HOLE	61301607352	2
0073	SCR,SOC HD,CAP, .25-20X .75,ZP	E2127	2
0074	SCR,SOC HD,CAP, .25-20X .88,ZP	E6268	2
0075	SCR,BTN HD,SOC, .25-20X .50,SS	61301601980	2
0088	TEE, .12FPX .12FPX .12FP,BRS	12306	1
0089	RING,RETAIN,EXT, .25ND,#5103-2	E4933	1
0090	PLUG,COMPR FITTING,.25DT	90764	1
0091	ELB,CMP,90, .25DTX .12MP,BRS	11562	1
0092	PLATE,BRKT,DOOR SW,ADJ,600	61301607384	2
0093	BRKT,ACTUATOR,DR SW,600	61301607379	1
0095	PLUG,DOME,DOOR COVER,600	61301607393	1
0096	CORD ASSY,MLX1,3,4,MLX1,3,4,8'	61301607442	1
0097	CORD ASSY,MLX1,2,3,MLX1,2,3,8'	61301607420	1
0098	CORD ASSY,4',PRESS XDCR	61301607421	1
0099	CORD ASSY,MLX 2/4/6-WIRE,6'	61301608705	1

ELECTRICAL PKG,600,DD — 61301607088

Item	Description	Part Number	Quantity
0000	DIAG,WIRING SYS,600	W1343	1
0000	SCHEM,ELEC,SYS,600	W1344	1
0001	CONTROL BOX ASSY,PACS3K05	61301607085	1
0002	BRKT,RT,CONTROL BOX,600	61301607065	2
0003	BRKT,LT,CONTROL BOX,600	61301607066	1
0004	SCR,HEX HD,CAP, .25-20X .75,SS	E0215	20

ELECTRICAL PKG,600,DD — 61301607088 (CONTINUED)

Item	Description	Part Number	Quantity
0005	WSHR,LOCK,SPR, .25ND,SST	E4671	34
0006	WSHR,FLT, .27X .62X.06THK,SST	E6478	22
0007	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	46
0008	BRKT,TOP,DOOR BOX,600	61301607068	2
0009	BRKT,LT,DOOR BOX,600	61301607095	2
0010	BOX ASSY,I/F,PWR DR,600	61301607086	2
0011	WSHR,FLT, .28X1.00X.06THK,SST	E7245	8
0012	PWR BOX ASSY,WS	61301608498	1
0013	BRKT,POWER BOX,600	61301607062	2
0015	BRKT,DOOR SW,600	61301607168	4
0016	SCR,HEX HD,CAP, .25-20X .38,SS	E6197	4
0017	TAPE,3M,VHB,DBL SIDED,HI-TEMP	61301607334	12.000
0018	STRAP,DOOR SW,700 SLD/SW	61301609079	4
0019	BRKT,MTG,SWITCH,#8-32	61301608851	4
0020	SCR,PAN HD,PHL, .16-32X1.50,SS	400723	8
0021	WSHR,LOCK,SPR, .16ND,SST	E4649	8
0022	SCR,PAN HD,PHL, .16-32X .38,SS	E5027	24
0023	COVER,DOOR,600	61301607080	2
0024	STDF,M/F,M5/.25-20,UPPER,SST	61301607075	4
0025	STDF,M/F,M5/.25-20,LOWER,SST	61301607079	4
0026	DISPLAY ASSY,CE,600	61301607277	1
0027	ROD,PROP ROD ASSY,600	61301607200	4
0028	BRKT,HINGE,BEZEL,600	61301607146	4
0029	BRKT,PROP ROD ASSY,600	61301607199	4
0030	SCR,HEX HD,CAP, .25-20X4.00,SS	E6905	4
0031	SPACER,DISPLAY ASSY,HINGE,600	61301607214	4
0032	SCR,HEX HD,CAP, .25-20X1.00,SS	E5536	8
0033	NUT,HEX,LOCK, .25-20,SST	E7303	28
0034	LABEL PKG,CORDS,600	61301607304	1
0035	CORD ASSY,SV,4FT	61301600339	3
0036	CORD ASSY,SV,10FT	61301600342	4
0037	CORD ASSY,SV,8FT	61301600341	1

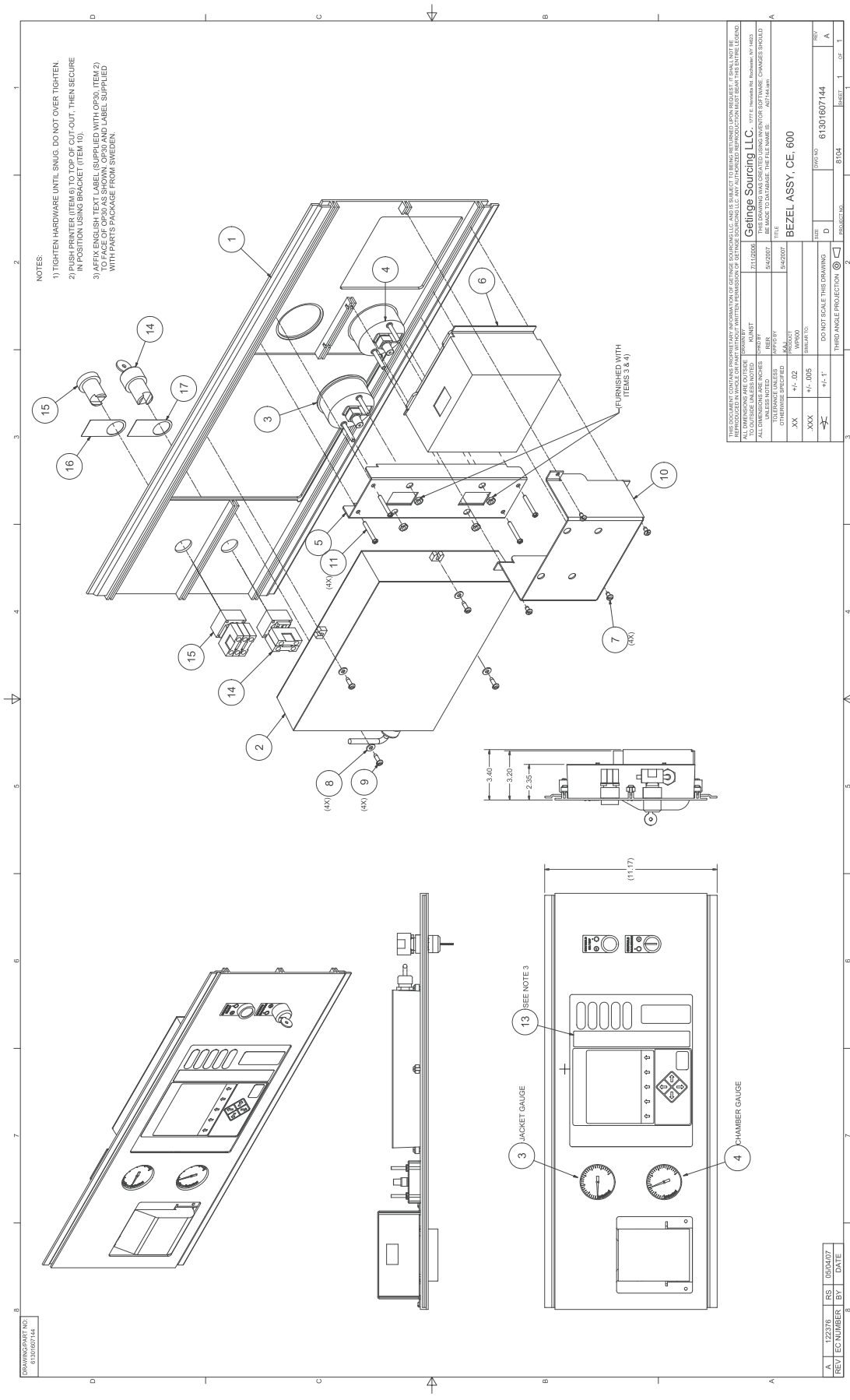
ELECTRICAL PKG,600,DD — 61301607088 (CONTINUED)

Item	Description	Part Number	Quantity
0038	CORD ASSY,MLX 2/3-TERMS,12'	61301608905	1
0039	CORD ASSY,MLX,2/3-BARE,8'	61301608436	5
0040	WIRE ASSY,16 AWG,W,14"	61301601242	4
0041	CORD ASSY,MLX,1/3/4-BARE,4'	61301608430	2
0042	CORD ASSY,"Y" CONNECTOR	61301603549	2
0043	CORD ASSY,MLX,2/3-TERMS,5'	61301608573	1
0044	CORD ASSY,MLX 1/2-TERMS,4'	61301601004	1
0045	CORD ASSY,PRT,108",WS	61301608334	1
0046	CORD ASSY,1A1P-2A2PP,6'	61301607306	1
0047	CORD ASSY,SV,6FT	61301600340	1
0049	CORD ASSY,MLX1,4-MLX1,4,3'	61301601405	3
0050	CORD ASSY,MLX2,3-MLX2,3,72"	61301604713	2
0052	CORD ASSY,MLX1/2-BARE,9.5"	61301601568	1
0053	TIE,CABLE,NYLON	46020	18
0054	TIE,CABLE,1.75 MAX DIA	45943	6
0055	TIE,CABLE	33511R	12
0056	SENSOR,PHOTO,EMITTER,600	61301607300	2
0057	SENSOR,PHOTO,RECEIVER,600	61301607309	2
0058	TB,P, .75ID,POLYESTER	61301601376	1.000
0059	XDCR,PRESS,4-20MA,0-60PSIA	61301609710	1
0060	ELB,FEM,90, .12FPX .12FP,BRS	12227	4
0061	NIPPLE,CLOSE, .12NPT,BRS	12364	2
0062	NIPPLE, .12NPTX 2.00 L,BRS	12375	2
0064	DEFLECTOR,HEAT,600	61301607096	2
0065	SW,POSN,DPST,10A,NO/NC,SNAP	61301608277	4
0066	HOSE ASSY,FLEX,SST, .187IDX6'	61301608989	4
0067	CORD ASSY,JUMPER,1,2	61301600775	1
0068	CORD ASSY,OP30,4',WS	61301608359	1
0069	CLAMP,TUBE/WIRE,DBL, .25 HOLE	61301607353	4
0070	CLAMP,TUBE/WIRE,SGL, .25 TUBE	61301607354	2
0071	CLAMP,TUBE/WIRE,DBL, .38 TUBE	61301607355	4
0072	BASE,MTG,WIRE TIE, .25DIA HOLE	61301607352	4

ELECTRICAL PKG,600,DD — 61301607088 (CONTINUED)

Item	Description	Part Number	Quantity
0073	SCR,SOC HD,CAP, .25-20X .75,ZP	E2127	4
0074	SCR,SOC HD,CAP, .25-20X .88,ZP	E6268	4
0075	SCR,BTN HD,SOC, .25-20X .50,SS	61301601980	4
0080	CORD ASSY,MLX1,4-MLX1,4,10'	61301602682	3
0081	CORD ASSY,MLX1/2-BARE,12'	61301602685	1
0082	DISPLAY ASSY,RE,600	61301607321	1
0083	CORD ASSY,MLX 1/3/4-BARE,8'	61301609351	1
0084	CORD ASSY,ADAPTER,2A10PI,DD,WS	61301608429	1
0085	CORD ASSY,MLX 2/3-BARE,20'	61301608704	1
0086	CORD ASSY,OP30,32'	61301608434	1
0087	CONN,LIQ-TIGHT,.80DIA MTG	69003	1
0088	TEE, .12FPX .12FPX .12FP,BRS	12306	2
0089	RING,RETAIN,EXT, .25ND,#5103-2	E4933	2
0090	PLUG,COMPR FITTING,.25DT	90764	2
0091	ELB,CMP,90, .25DTX .12MP,BRS	11562	2
0092	PLATE,BRKT,DOOR SW,ADJ,600	61301607384	4
0093	BRKT,ACTUATOR,DR SW,600	61301607379	2
0095	PLUG,DOME,DOOR COVER,600	61301607393	2
0096	CORD ASSY,MLX1,3,4,MLX1,3,4,8'	61301607442	2
0097	CORD ASSY,MLX1,2,3,MLX1,2,3,8'	61301607420	2
0098	CORD ASSY,4',PRESS XDCR	61301607421	1
0099	CORD ASSY,MLX 2/4/6-WIRE,6'	61301608705	2
0100	CORD ASSY,4-COND,BARE,20'	61301608512	1

DRAWING 61301607144

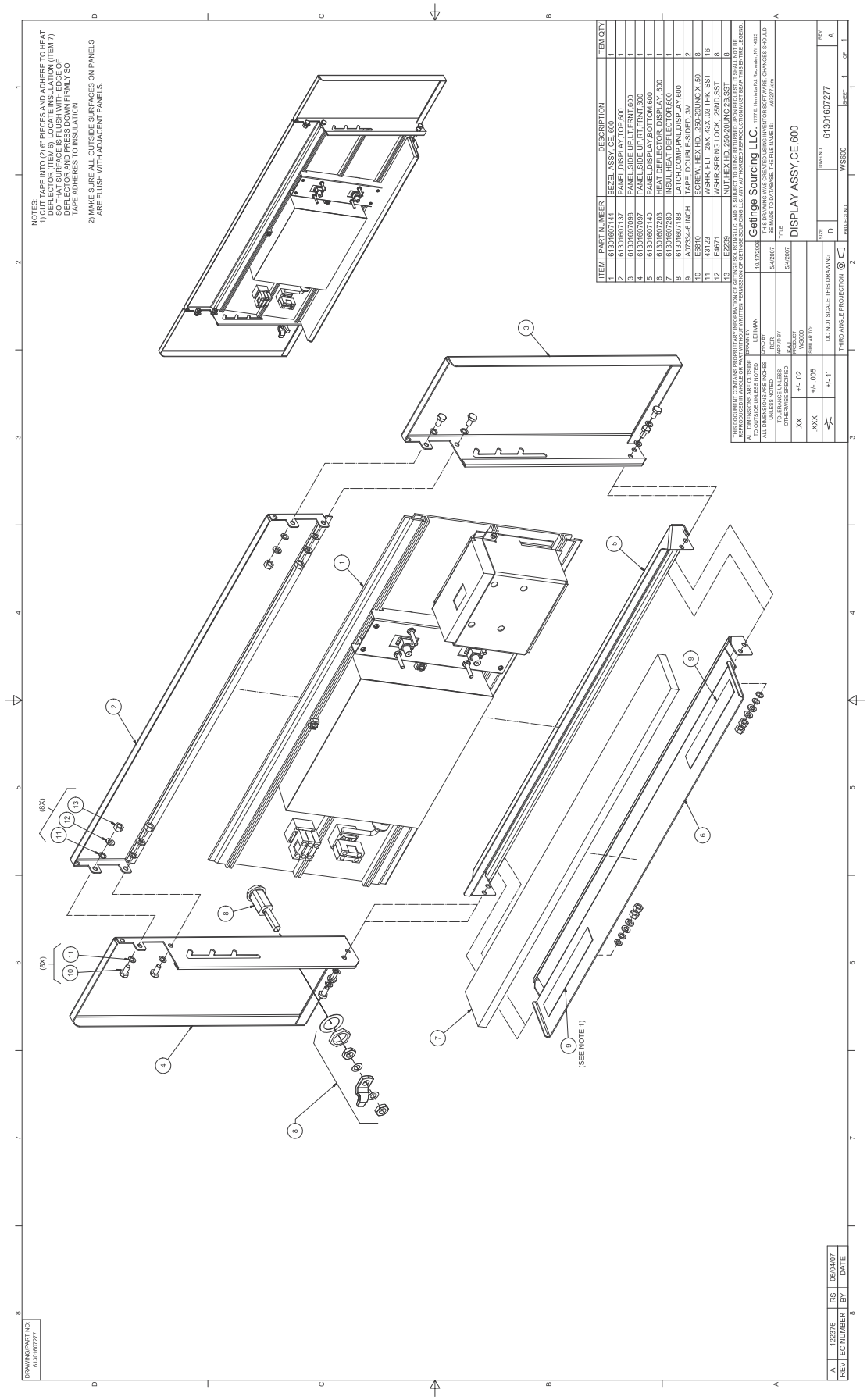

NOTES:
1) TIGHTEN HARDWARE UNTIL SNUG. DO NOT OVER TIGHTEN.
2) PUSH PRINTER, ITEM 13, TO TOP OF CUT-OUT, THEN SECURE IN POSITION USING BRACKET, (ITEM 10).
3) AFFIX ENGLISH TEXT LABEL (SUPPLIED WITH OP30, ITEM 2) TO FACE OF CONTROL AS SHOWN. DISCARD LABEL SUPPLIED WITH PARTS PACKAGE FROM SWEDEN.
FURNISHED WITH ITEMS 3 & 4)
(4X)
3.40
3.20
2.35
(11.17)
SEE NOTE 3
JACKET GAUGE
CHAMBER GAUGE
Getinge Sourcing LLC.
BEZEL ASSY, CE, 600
61301607144
8104
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
DRAWING/PART NO. 61301607144
122376
0504/07

DRAWING 61301607144

BEZEL ASSY,CE,600 — 61301607144

Item	Description	Part Number	Quantity
0001	BEZEL,DISPLAY,CE,ON-UNIT,600	61301607132	1
0002	DSPLY/SW PNL,OP30,v5.05	61301607466	1
0003	GAUGE,PRESS,JACKET,30"HG-60PSI	61301608204	1
0004	GAUGE,PRESS,CHMBR,30"HG-60PSI	61301608294	1
0005	BRKT,MTG,GAUGES,400/500	61301608299	1
0006	PRINTER,THERMAL,RS-232,24VAC	61301603760	1
0007	SCR,S/TP,PAN HD,.16-32X .38,SS	E7268	4
0008	WSHR,FLT, .18X .44X.05THK,SST	E7107	4
0009	SCR,S/TP,PAN HD,.16-32X .63,SS	61301601645	4
0010	BRKT,MTG,PRINTER,400/500	61301608175	1
0011	SCR,PAN HD,PHL, .16-32X1.25,SS	E7225	4
0013	LABEL,OP30,ENGLISH TEXT	61301608884	
0014	SW ASSY,KEYLOCK,1-NO,10A,400V	61301608624	1
0015	SW ASSY,PB,ILLUM,2-NO,10A,400V	61301608437	1
0016	LABEL,SW,CONT ON/OFF,WS	61301608438	1
0017	LABEL,SWITCH,KEYLOCK	61301608693	1

DRAWING 61301607277


NOTES:
1) CUT TAPE INTO (2) 6" PIECES AND ADHERE TO HEAT DEFLECTOR ITEM (6) AS SHOWN IN (2) LOCATIONS (ITEM 7) SO THAT SURFACE IS FLUSH WITH EDGE OF DEFLECTOR AND PRESS DOWN FIRMLY SO TAPE ADHERES TO INSULATION.
2) MAKE SURE ALL OUTSIDE SURFACES ON PANELS ARE FLUSH WITH ADJACENT PANELS.
ITEM | PART NUMBER | DESCRIPTION | ITEM QTY
1 | 61301607144 | BEZEL ASSY, CE, 600 | 1
2 | 61301607137 | PANEL,DISPLAY,TOP,600 | 1
3 | 61301607096 | PANEL,SIDE,UP,LFT,600 | 1
4 | 61301607097 | PANEL,SIDE,UP,RT,FRNT,600 | 1
5 | 61301607140 | PANEL,DISPLAY,BOTTOM,600 | 1
6 | 61301607203 | HEAT DEFLECTOR, DISPLAY, 600 | 1
7 | 61301607280 | INSUL,HEAT DEFLECTOR,600 | 1
8 | 61301607188 | LATCH,COMP,PNL,DISPLAY,600 | 1
9 | A07334-6 INCH | TAPE, DOUBLE-SIDED, 3M | 2
10 | EB810 | SCREW, HEX HD, .250-20UNC X .50, | 8
11 | E4671 | WASHER, FLAT, .63 X .438 ID, SST | 16
12 | E4672 | WSHR,SPRNG LOCK,.250,HVY,SST | 8
13 | E2239 | NUT,HEX HD, .250-20UNC 2B,SST | 8
(8X)
(8X)
(SEE NOTE 1)
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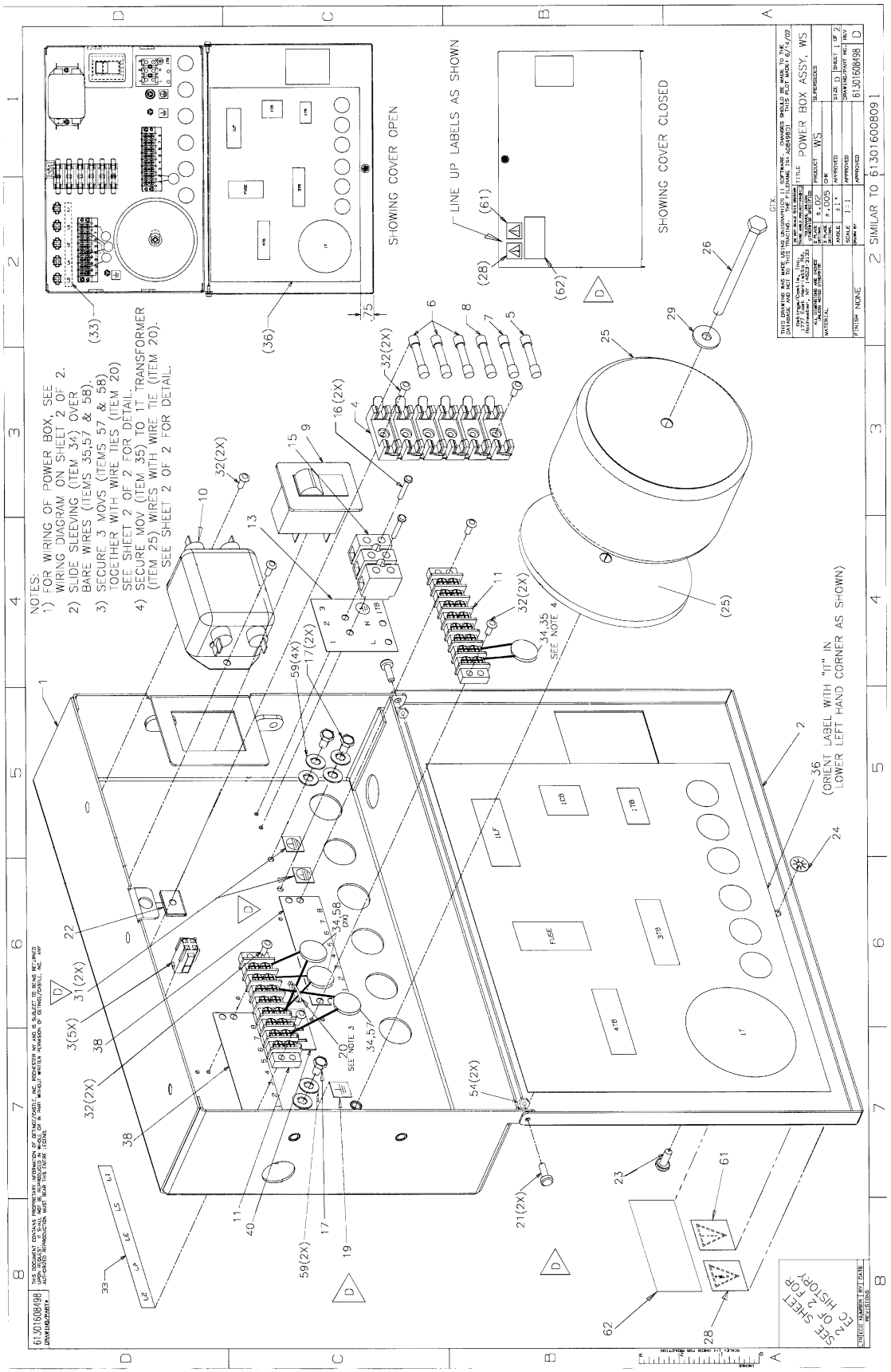
Getinge Sourcing LLC. 1777 E. Henrietta Rd, Rochester, NY 14623
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO DATABASE, THE FILE NAME IS: 600DISPLAY.IDW
DRAWN BY: LEHMAN 10/17/2006
CHKD BY: 5/4/2007
APPRVD BY: 5/4/2007
MFG APPR:
ENG APPR:
MATERIAL: AS NOTED
FINISH: AS NOTED
ALL DIMENSIONS ARE INCHES
TOLERANCE UNLESS OTHERWISE SPECIFIED
XX +/- .02
XXX +/- .005
ANGLES +/- 1°
SIZE: D
DWG NO: 61301607277
REV: A
SIMILAR TO: WS600
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
PROJECT NO: WS600
SHEET 1 OF 1
DRAWING(PART NO.) 61301607277
A | 122376 | RS | 05/04/07
REV | EC NUMBER | BY | DATE

DRAWING 61301607277

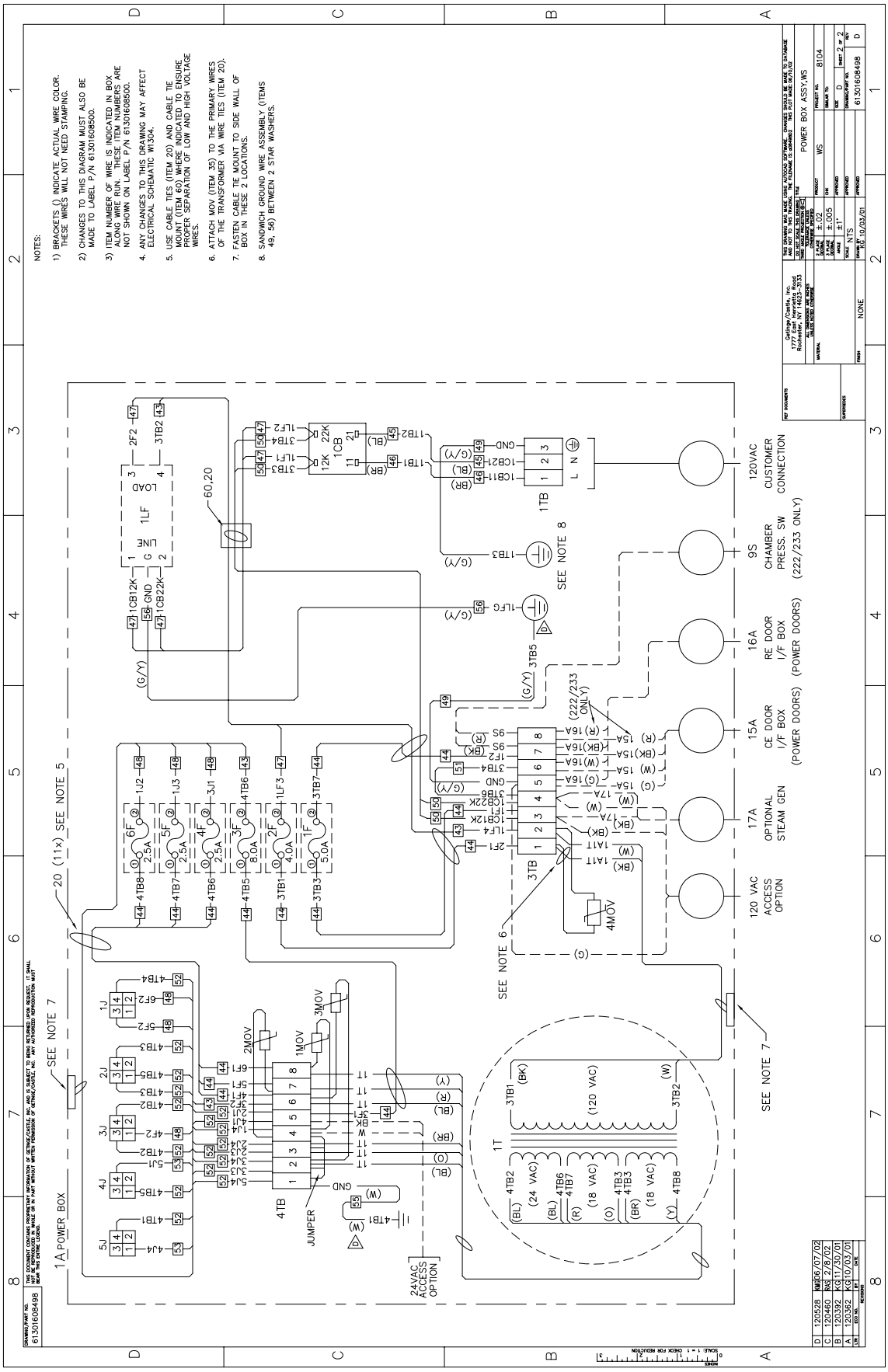
DISPLAY ASSY,CE,600 — 61301607277

Item	Description	Part Number	Quantity
0001	BEZEL ASSY,CE,600	61301607144	1
0002	PNL,DISPLAY,TOP,600	61301607137	1
0003	PNL,SIDE UP,LT,FRT,600	61301607098	1
0004	PNL,SIDE UP,RT,FRT,600	61301607097	1
0005	PNL,DISPLAY,BOTTOM,600	61301607140	1
0006	HEAT DEFLECTOR,DISPLAY,600	61301607203	1
0007	INSUL,HEAT DEFLECTOR,600	61301607280	1
0008	LATCH,COMP,PNL,DISPLAY,600	61301607188	1
0009	TAPE,3M,VHB,DBL SIDED,HI-TEMP	61301607334	12.000
0010	SCR,HEX HD,CAP, .25-20X .50,SS	E6810	8
0011	WSHR,FLT, .25X .43X.03THK,SST	43123	16
0012	WSHR,LOCK,SPR, .25ND,SST	E4671	8
0013	NUT,HEX, .25-20,SST	E2239	8

SHEET 1 OF DRAWING 61301608498


SHOWING COVER OPEN
SHOWING COVER CLOSED
LINE UP LABELS AS SHOWN
NOTES:
1) FOR WIRING OF POWER BOX, SEE WIRING DIAGRAM ON SHEET 2 OF 2.
2) SLIDE SLEEVING (ITEM 34) OVER BARE WIRES (ITEMS 35,57 & 58).
3) SECURE 3 MOVS (ITEMS 57 & 58) TOGETHER WITH WIRE TIES (ITEM 20) SEE SHEET 2 OF 2 FOR DETAIL.
4) SECURE MOV (ITEM 35) TO 1T TRANSFORMER (ITEM 25) WIRES WITH WIRE TIE (ITEM 20). SEE SHEET 2 OF 2 FOR DETAIL.
(ORIENT LABEL WITH "IT" IN LOWER LEFT HAND CORNER AS SHOWN)
SEE SHEET 2 OF 2 FOR TEC HISTORY
SIMILAR TO 61301600809 1
POWER BOX ASSY, WS
61301608498 D

SHEET 2 OF DRAWING 61301608498


NOTES:
1) BRACKETS () INDICATE ACTUAL WIRE COLOR. THESE WIRES WILL NOT NEED STAMPING.
2) CHANGES TO THIS DIAGRAM MUST ALSO BE MADE TO LABEL P/N 61301608500.
3) ITEM NUMBER OF WIRE IS INDICATED IN BOX ALONG WIRE RUN. THESE ITEM NUMBERS ARE NOT SHOWN ON LABEL P/N 61301608500.
4. ANY CHANGES TO THIS DRAWING MAY AFFECT ELECTRICAL SCHEMATIC W1304.
5. USE CABLE TIES (ITEM 20) AND CABLE TIE MOUNT (ITEM 60) WHERE INDICATED TO ENSURE PROPER SEPARATION OF LOW AND HIGH VOLTAGE WIRES.
6. ATTACH MOV (ITEM 35) TO THE PRIMARY WIRES OF THE TRANSFORMER VIA WIRE TIES (ITEM 20).
7. FASTEN CABLE TIE MOUNT TO SIDE WALL OF BOX IN THESE 2 LOCATIONS.
8. SANDWICH GROUND WIRE ASSEMBLY (ITEMS 49, 56) BETWEEN 2 STAR WASHERS.
1A POWER BOX
SEE NOTE 7
20 (11x) SEE NOTE 5
60,20
SEE NOTE 8
SEE NOTE 6
SEE NOTE 7
1T
3TB
4TB
1TB
4MOV
1MOV
2MOV
3MOV
JUMPER
24VAC ACCESS OPTION
120 VAC ACCESS OPTION
17A OPTIONAL STEAM GEN
15A CE DOOR I/F BOX (POWER DOORS)
16A RE DOOR I/F BOX (POWER DOORS)
9S CHAMBER PRESS. SW (222/233 ONLY)
120VAC CUSTOMER CONNECTION
(222/233 ONLY)
POWER BOX ASSY,WS
WS
8104
61301608498
Cottage Castle, Inc.
1777 Lyell Ave.
Rochester, NY 14623-3333

DRAWING 61301608498

PWR BOX ASSY,WS — 61301608498

Item	Description	Part Number	Quantity
0000	SCH,ELEC,PWR BOX,PACS	W1304	1
0001	BOX,POWER,WS	61301608499	1
0002	COVER,BOX POWER,PACS	61301600413	1
0003	HOUSING,MLX,4-CRKT W/MTG EARS	523154	5
0004	BLK,FUSE,6 POSITION	61301600870	1
0005	FUSE,5.0A,250V, .25DX1.25,T/D	530837	1
0006	FUSE,2.5A,250V,.25DIAx1.25,T/D	61301600654	3
0007	FUSE,4.0A,250V,.25DIAx1.25,T/D	61301600655	1
0008	FUSE,8.0A,250V, .25DX1.25,T/D	530838	1
0009	BRKR,CIR,15A	61301600349	1
0010	FILTER,REI,120/250VAC,6A	61301600679	1
0011	TERM,BLK,8 POLE,20A,150V	61301600660	2
0013	INSULATOR,TERM,BLK,L-N-G	61301600324	1
0015	STRIP,TERM,3 WAY	86591	1
0016	SCR,PAN HD,PHL, .11-40X .75,SS	E6900	2
0017	SCR,GROUND, .19-32X .38,ST	E6645	3
0019	LABEL,FUNCTIONAL GROUND	86714	1
0020	TIE,CABLE	45572R	11
0021	SCR,PAN HD,PHL, .16-32X .50,SS	E6835	2
0022	RECEPTACLE,CLIP-ON	539034	1
0023	SCR,QUICK OPENING, .42LG	539035	1
0024	RET,SCR,QUICK OPENING	539036	1
0025	XFMR,TOROID,120Vx18/24V,370VA	61301600499	1
0026	SCR,HEX HD,CAP, .25-20X2.25,SS	E7171	1
0028	LABEL,SHOCK,INT'L	539428	1
0029	WSHR,FLT, .26X .50X.06THK,SST	E2177	1
0031	LABEL,EARTH GROUND	65723R	2.000
0032	SCR,PAN HD,PHL, .14-32X .38,SS	E5013	8
0033	LABEL,PWR BOX,1J-5J	61301600810	1
0034	TB P .060 .012 WALL 5 CL R	R3446	1.000
0035	SUPPR,MOV,150VAC	61301600982	1

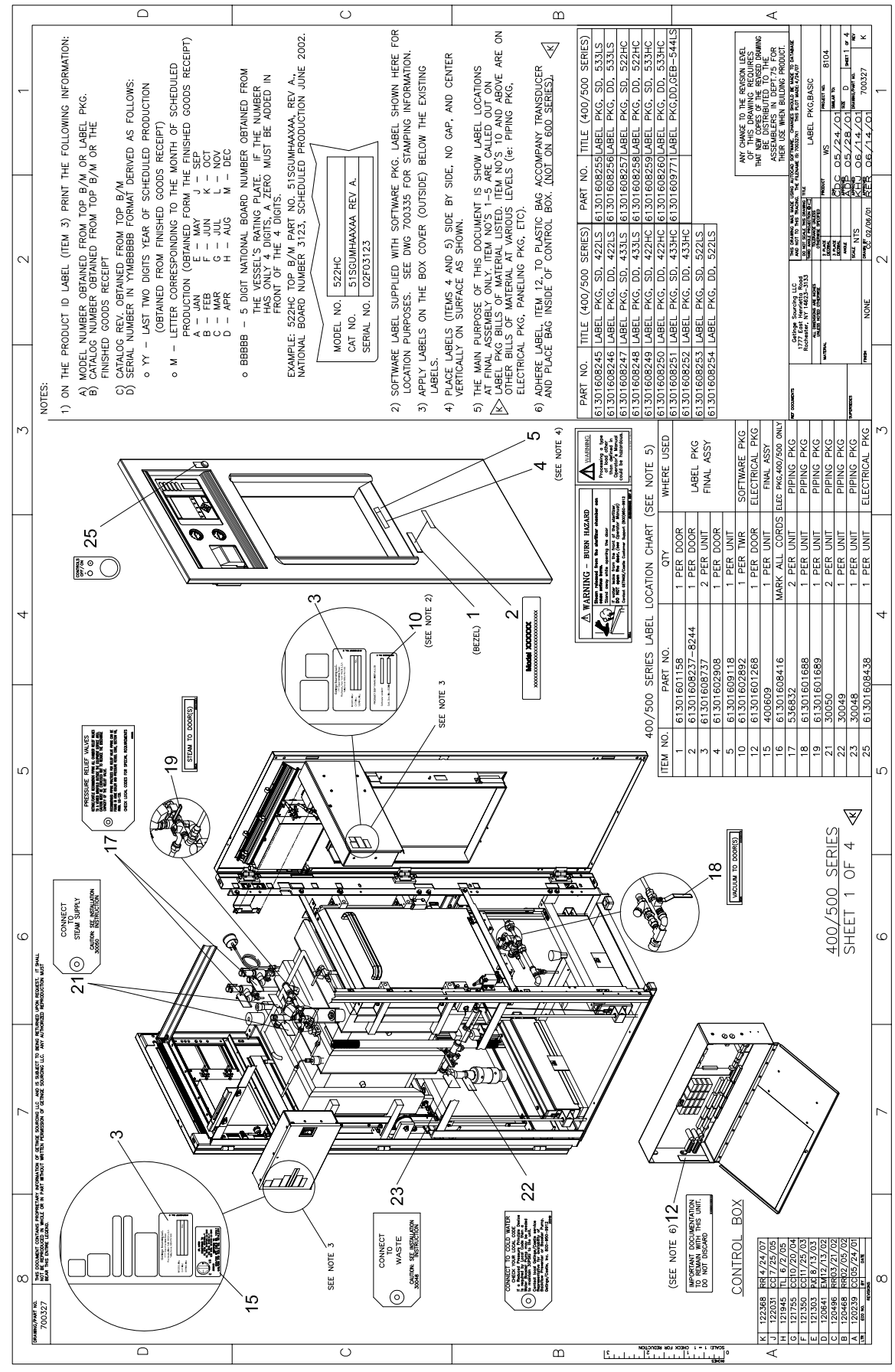
PWR BOX ASSY,WS — 61301608498 (CONTINUED)

Item	Description	Part Number	Quantity
0036	LABEL,WIRING DIA,1A BOX,WS	61301608500	1
0038	INSULATOR,TERM,BLK,1-8	61301600572	2
0040	ZZ TERM JUMPER STRIP,(25POS) R	R2296	0.160
0043	WIRE ASSY,16 AWG,W,12"	61301601646	2
0044	WIRE ASSY,16 AWG,W,6"	61301601647	7
0045	WIRE ASSY,14 AWG,BL,4"	61301601648	1
0046	WIRE ASSY,14 AWG,BR,4"	61301601649	1
0047	WIRE ASSY,16 AWG,W,10"	61301601650	3
0048	WIRE ASSY,16 AWG,W,12"	61301601651	3
0049	WIRE ASSY,14 AWG,G/Y,4"	61301601652	3
0050	WIRE ASSY,16 AWG,W,9"	61301601653	2
0051	WIRE ASSY,16 AWG,W,4"	61301601654	1
0052	WIRE ASSY,16 AWG,W,5"	61301601655	8
0053	WIRE ASSY,16 AWG,W,4"	61301601656	1
0054	NUT,HEX,LOCK, .16-32,SST	E7386	2
0055	WIRE ASSY,16AWG,W,4"	61301609009	1
0056	WIRE ASSY,14AWG,G/Y,8"	61301604433	1
0057	SUPPR,MOV,30V,8.8J	61301608222	1
0058	SUPPR,MOV,20V,6J	61301608221	2
0059	WSHR,LOCK,INT, .19ND,SST	E7385	6
0060	CABLE TIE MOUNT	P0020816	3
0061	LABEL,ATTENTION,INT'L	539427	1
0062	LABEL,RATING,PWR BOX,WS	61301608588	1.000

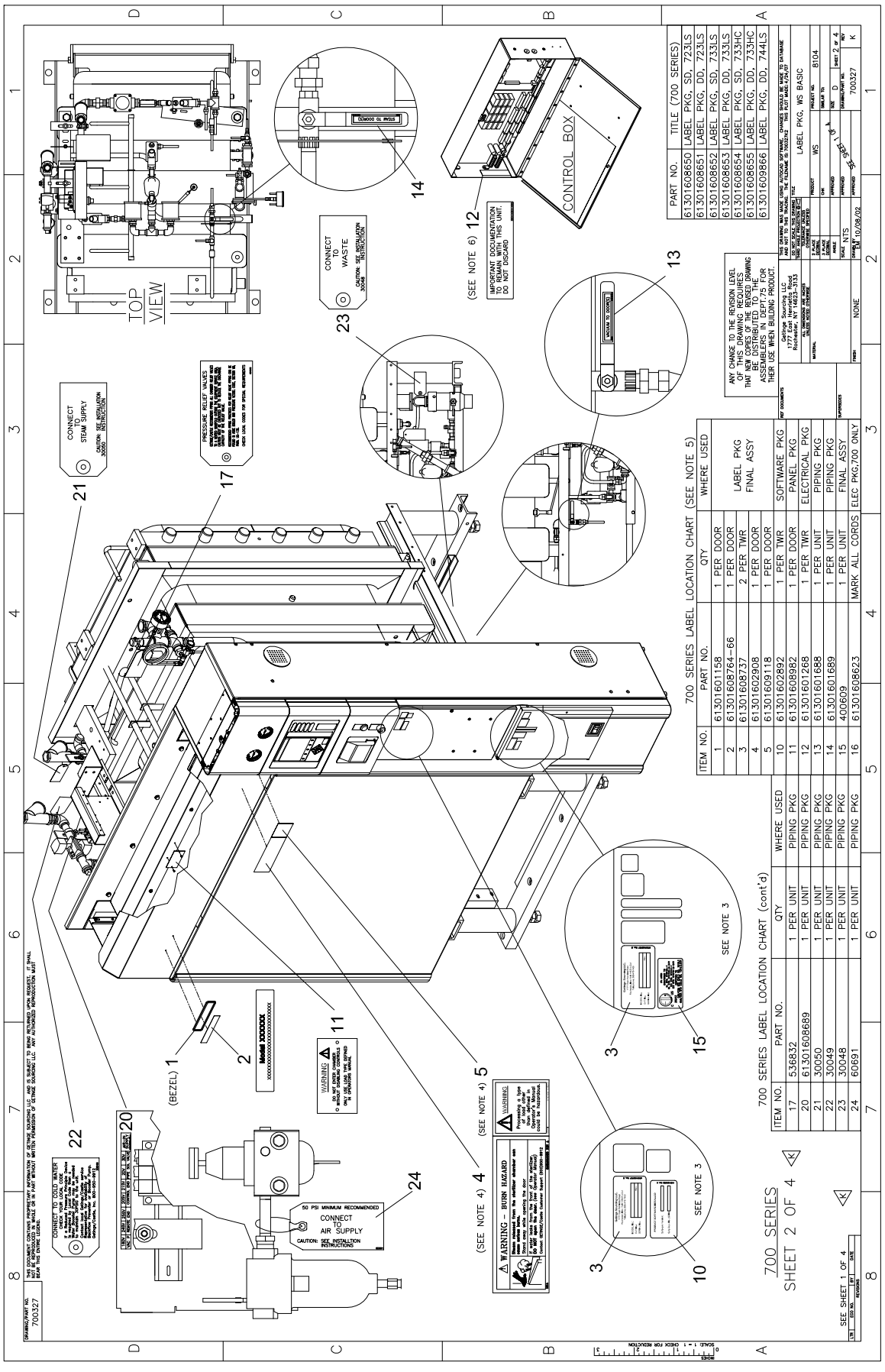
SECTION 6 LABEL PACKAGES

Description	Drawing	Bill of Materials	Page
LABEL PKG,SD,633LS	700327	61301607264	6–6
LABEL PKG,DD,633LS	700327	61301607265	6–6
LABEL PKG,SD,633HC	700327	61301607266	6–6
LABEL PKG,DD,633HC	700327	61301607267	6–6

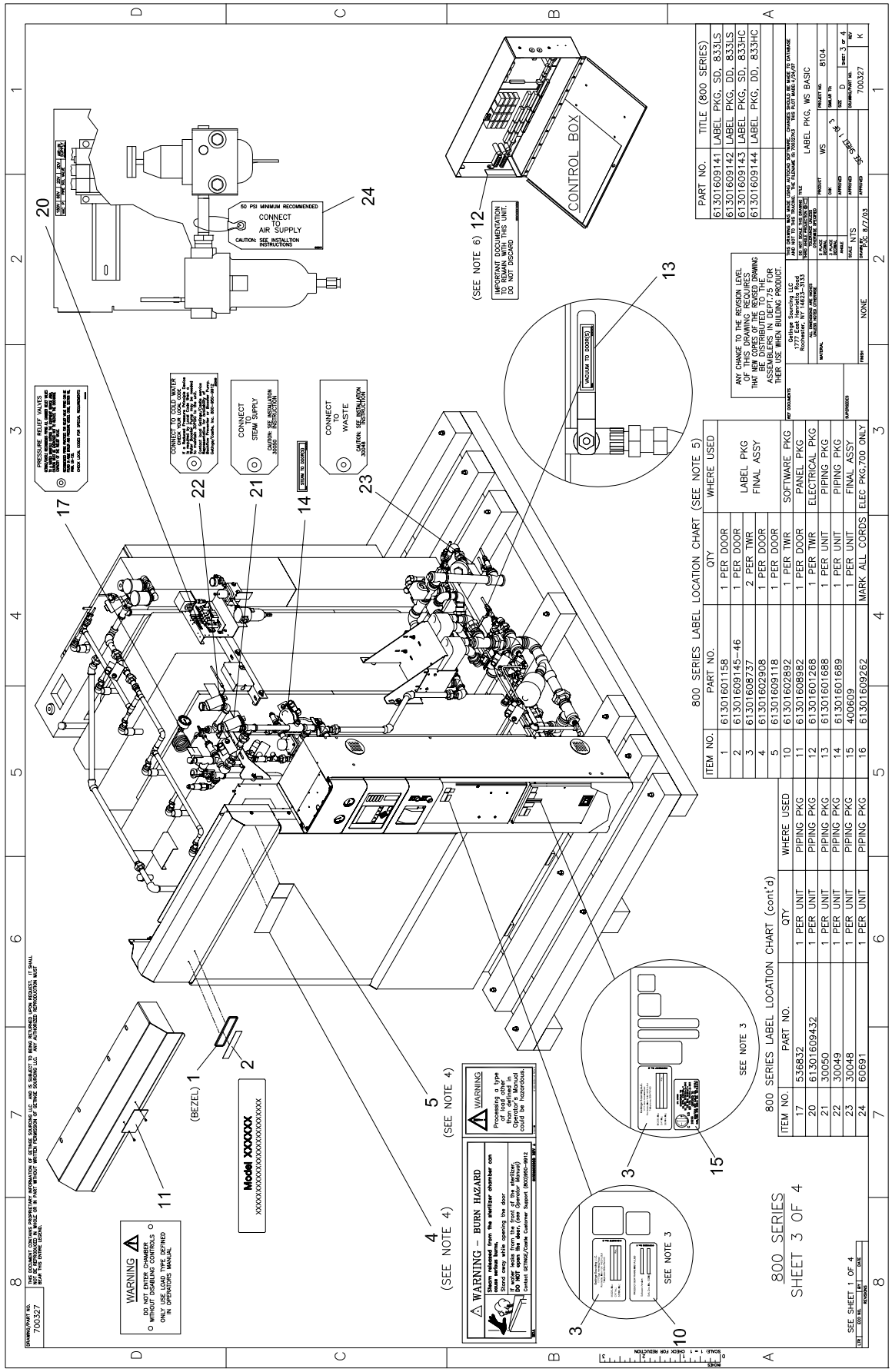
SHEET 1 OF DRAWING 700327


NOTES:
1) ON THE PRODUCT ID LABEL (ITEM 3) PRINT THE FOLLOWING INFORMATION:
A) MODEL NUMBER OBTAINED FROM TOP B/M OR LABEL PKG.
B) CATALOG NUMBER OBTAINED FROM TOP B/M OR THE FINISHED GOODS RECEIPT
C) CATALOG REV. OBTAINED FROM TOP B/M
D) SERIAL NUMBER IN YYMBBBBBB FORMAT DERIVED AS FOLLOWS:
o YY – LAST TWO DIGITS YEAR OF SCHEDULED PRODUCTION (OBTAINED FROM FINISHED GOODS RECEIPT)
o M – LETTER CORRESPONDING TO THE MONTH OF SCHEDULED PRODUCTION (OBTAINED FORM THE FINISHED GOODS RECEIPT)
A – JAN E – MAY J – SEP
B – FEB F – JUN K – OCT
C – MAR G – JUL L – NOV
D – APR H – AUG M – DEC
o BBBBB – 5 DIGIT NATIONAL BOARD NUMBER OBTAINED FROM THE VESSEL'S RATING PLATE. IF THE NUMBER HAS ONLY 4 DIGITS, A ZERO MUST BE ADDED IN FRONT OF THE 4 DIGITS.
EXAMPLE: 522HC TOP B/M PART NO. 51SGUMHAAXAA, REV A., NATIONAL BOARD NUMBER 3123, SCHEDULED PRODUCTION JUNE 2002.
MODEL NO. 522HC
CAT NO. 51SGUMHAAXAA REV A.
SERIAL NO. 02F03123
2) SOFTWARE LABEL SUPPLIED WITH SOFTWARE PKG. LABEL SHOWN HERE FOR LOCATION PURPOSES. SEE DWG 700335 FOR STAMPING INFORMATION.
3) APPLY LABELS ON THE BOX COVER (OUTSIDE) BELOW THE EXISTING LABELS.
4) PLACE LABELS (ITEMS 4 AND 5) SIDE BY SIDE, NO GAP, AND CENTER VERTICALLY ON SURFACE AS SHOWN.
5) THE MAIN PURPOSE OF THIS DOCUMENT IS SHOW LABEL LOCATIONS AT FINAL ASSEMBLY ONLY. ITEM NO'S 1–5 ARE CALLED OUT ON LABEL PKG BILLS OF MATERIAL LISTED. ITEM NO'S 10 AND ABOVE ARE ON OTHER BILLS OF MATERIAL AT VARIOUS LEVELS (ie: PIPING PKG, ELECTRICAL PKG, PANELING PKG, ETC).
6) ADHERE LABEL, ITEM 12, TO PLASTIC BAG ACCOMPANY TRANSDUCER AND PLACE BAG INSIDE OF CONTROL BOX. (NOT ON 600 SERIES).
PART NO. TITLE (400/500 SERIES)
61301608245 LABEL PKG, SD, 422LS
61301608246 LABEL PKG, DD, 422LS
61301608247 LABEL PKG, SD, 433LS
61301608248 LABEL PKG, DD, 433LS
61301608249 LABEL PKG, SD, 422HC
61301608250 LABEL PKG, DD, 422HC
61301608251 LABEL PKG, SD, 433HC
61301608252 LABEL PKG, DD, 433HC
61301608253 LABEL PKG, SD, 522LS
61301608254 LABEL PKG, DD, 522LS
PART NO. TITLE (400/500 SERIES)
61301608255 LABEL PKG, SD, 533LS
61301608256 LABEL PKG, DD, 533LS
61301608257 LABEL PKG, SD, 522HC
61301608258 LABEL PKG, DD, 522HC
61301608259 LABEL PKG, SD, 533HC
61301608260 LABEL PKG, DD, 533HC
61301609771 LABEL PKG,DD,GEB-544LS
400/500 SERIES LABEL LOCATION CHART (SEE NOTE 5)
ITEM NO. PART NO. QTY WHERE USED
1 61301601158 1 PER DOOR
2 61301608237-8244 1 PER DOOR LABEL PKG
3 61301608737 2 PER UNIT FINAL ASSY
4 61301602908 1 PER DOOR
5 61301609118 1 PER UNIT
10 61301602892 1 PER TWR SOFTWARE PKG
12 61301601268 1 PER DOOR ELECTRICAL PKG
15 400609 1 PER UNIT FINAL ASSY
16 61301608416 MARK ALL CORDS ELEC PKG,400/500 ONLY
17 536832 2 PER UNIT PIPING PKG
18 61301601688 1 PER UNIT PIPING PKG
19 61301601689 1 PER UNIT PIPING PKG
21 30050 2 PER UNIT PIPING PKG
22 30049 1 PER UNIT PIPING PKG
23 30048 1 PER UNIT PIPING PKG
25 61301608438 1 PER UNIT ELECTRICAL PKG
ANY CHANGE TO THE REVISION LEVEL OF THIS DRAWING REQUIRES THAT NEW PRINTS BE DISTRIBUTED TO THE ASSEMBLERS IN DEPT 75 FOR THEIR USE WHEN BUILDING PRODUCT.
Getinge Sourcing LLC
1777 East Henrietta Road
Rochester, NY 14623–3133
LABEL PKG,BASIC
WS
8104
D
700327
K
06/14/01
400/500 SERIES
SHEET 1 OF 4
CONTROL BOX
CONNECT STEAM SUPPLY
CONNECT TO WASTE
CONNECT TO COLD WATER
IMPORTANT DOCUMENTATION TO REMAIN WITH THIS UNIT. DO NOT DISCARD
PRESSURE RELIEF VALVES
STEAM TO DOOR(S)
VACUUM TO DOOR(S)
WARNING – BURN HAZARD
(BEZEL)
(SEE NOTE 2)
(SEE NOTE 3)
(SEE NOTE 4)
(SEE NOTE 6)
SEE NOTE 3
SCALE 1 = 1 CHECK FOR ACCURACY
K 122368 RR 4/24/07
J 122031 CC 7/25/05
H 121945 TL 6/2/05
G 121755 CC 10/20/04
F 121350 CC 11/25/03
E 121303 PD 8/13/03
D 120641 EM 12/13/02
C 120496 RR 3/21/02
B 120448 RR 2/25/02
A 120239 JP 5/24/01

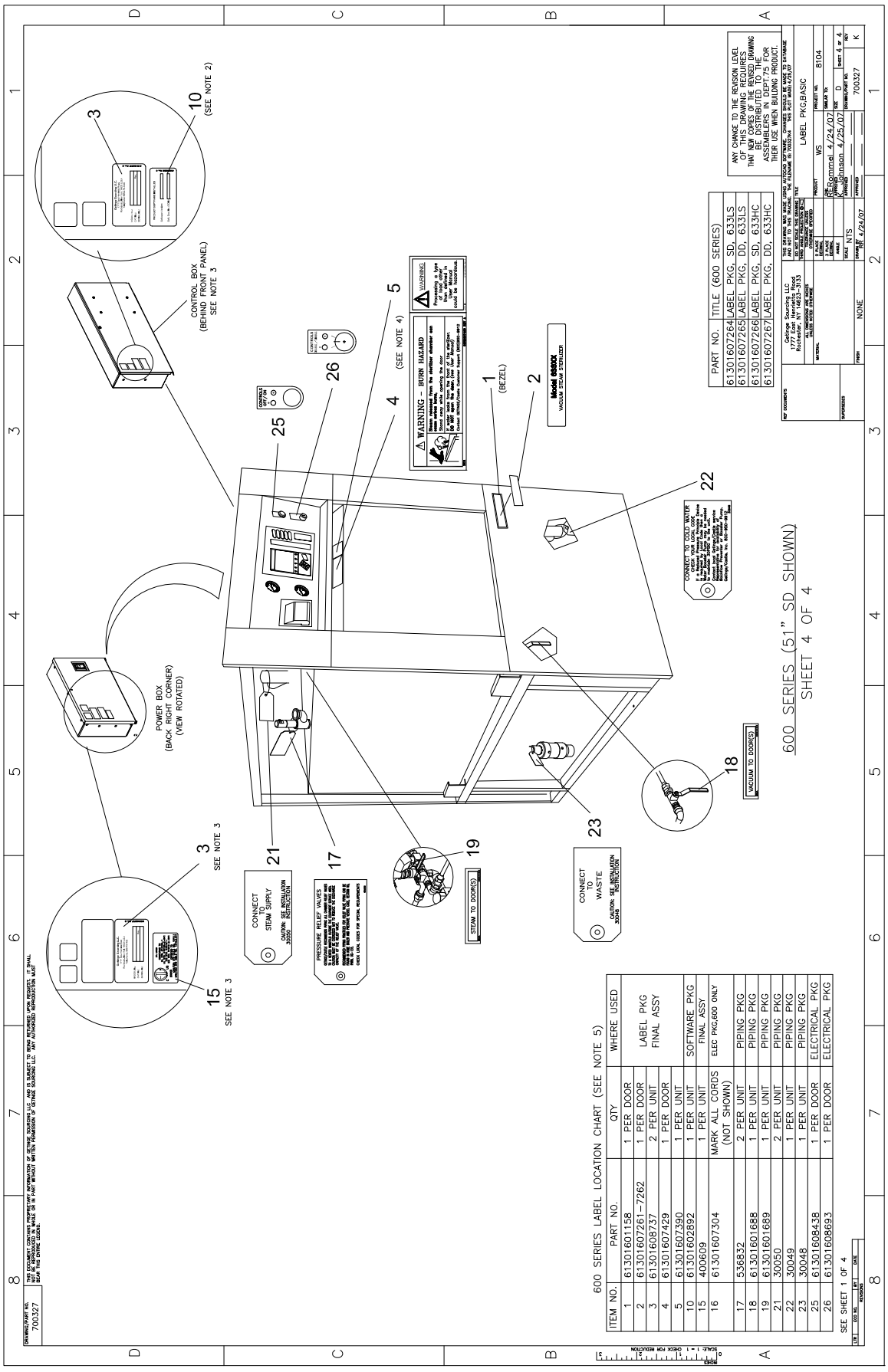
SHEET 2 OF DRAWING 700327


TOP VIEW
CONTROL BOX
CONNECT TO STEAM SUPPLY
CONNECT TO WASTE
CONNECT TO AIR SUPPLY
50 PSI MINIMUM RECOMMENDED
PRESSURE RELIEF VALVES
IMPORTANT DOCUMENTATION TO BE RETAINED WITH THIS UNIT. DO NOT DISCARD
(SEE NOTE 6)
(BEZEL) 1
(SEE NOTE 4) 4
(SEE NOTE 4) 5
SEE NOTE 3
SEE NOTE 3
ZOO SERIES
SHEET 2 OF 4
SEE SHEET 1 OF 4
700 SERIES LABEL LOCATION CHART (SEE NOTE 5)
ITEM NO. | PART NO. | QTY | WHERE USED
1 | 61301601158 | 1 PER DOOR | LABEL PKG
2 | 61301608764-66 | 1 PER DOOR | FINAL ASSY
3 | 61301608737 | 2 PER TWR
4 | 61301602908 | 1 PER DOOR
5 | 61301609118 | 1 PER DOOR
10 | 61301602892 | 1 PER TWR | SOFTWARE PKG
11 | 61301608982 | 1 PER DOOR | PANEL PKG
12 | 61301601268 | 1 PER TWR | ELECTRICAL PKG
13 | 61301601688 | 1 PER UNIT | PIPING PKG
14 | 61301601689 | 1 PER UNIT | PIPING PKG
15 | 400609 | 1 PER UNIT | FINAL ASSY
16 | 61301608623 | MARK ALL CORDS | ELEC PKG,700 ONLY
700 SERIES LABEL LOCATION CHART (cont'd)
ITEM NO. | PART NO. | QTY | WHERE USED
17 | 536832 | 1 PER UNIT | PIPING PKG
20 | 61301608689 | 1 PER UNIT | PIPING PKG
21 | 30050 | 1 PER UNIT | PIPING PKG
22 | 30049 | 1 PER UNIT | PIPING PKG
23 | 30048 | 1 PER UNIT | PIPING PKG
24 | 60691 | 1 PER UNIT | PIPING PKG
PART NO. | TITLE (700 SERIES)
61301608650 | LABEL PKG, SD, 723LS
61301608651 | LABEL PKG, DD, 723LS
61301608652 | LABEL PKG, SD, 733LS
61301608653 | LABEL PKG, DD, 733LS
61301608654 | LABEL PKG, SD, 733HC
61301608655 | LABEL PKG, DD, 733HC
61301609866 | LABEL PKG, DD, 744LS
ANY CHANGE TO THE REVISION LEVEL OF THIS DRAWING REQUIRES THAT NEW COPIES OF THE REVISED DRAWING BE DISTRIBUTED TO THE ASSEMBLERS IN DEPT.75 FOR THEIR USE WHEN BUILDING PRODUCT.
Getinge Sourcing LLC
1777 East Henrietta Road
Rochester, NY 14623
LABEL PKG, WS BASIC
PRODUCT WS
PROJECT NO. 8104
SIZE D
SHEET 2 OF 4
DRAWING/PART NO. 700327
REV K
SCALE NTS
DRAWN 10/08/02
NONE
THE DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GETINGE SOURCING LLC. AND IS SUBJECT TO RIGHTS RETAINED UPON REQUEST. IT SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION OF GETINGE SOURCING LLC. ANY AUTHORIZED REPRODUCTION MUST BEAR THIS ENTIRE LEGEND.

SHEET 3 OF DRAWING 700327


800 SERIES
SHEET 3 OF 4
SEE SHEET 1 OF 4
CONTROL BOX
(BEZEL) 1
2
3
4 (SEE NOTE 4)
5 (SEE NOTE 4)
10
11
12 (SEE NOTE 6)
13
14
15
17
20
21
22
23
24
SEE NOTE 3
WARNING - BURN HAZARD
Model XXXXXX
XXXXXXXXXXXXXXXXXXXX
WARNING
DO NOT ENTER CHAMBER
WITHOUT DISABLING CONTROLS
ONLY QUALIFIED TARTALDEFINED
IN OPERATORS MANUAL
50 PSI MINIMUM RECOMMENDED
CONNECT TO AIR SUPPLY
CAUTION: SEE INSTALLTION INSTRUCTIONS
IMPORTANT DOCUMENTATION TO REMAIN WITH THIS UNIT. DO NOT DISCARD
CONNECT TO STEAM SUPPLY
CAUTION: SEE INSTALLATION INSTRUCTIONS
CONNECT TO WASTE
CAUTION: SEE INSTALLATION INSTRUCTIONS
PRESSURE RELIEF VALVES
VACUUM TO DOORS
800 SERIES LABEL LOCATION CHART (SEE NOTE 5)
ITEM NO. | PART NO. | QTY | WHERE USED
1 | 61301601158 | 1 PER DOOR | LABEL PKG
2 | 61301609145-46 | 1 PER DOOR | FINAL ASSY
3 | 61301608737 | 2 PER TWR
4 | 61301602908 | 1 PER DOOR
5 | 61301609118 | 1 PER DOOR
10 | 61301602892 | 1 PER TWR | SOFTWARE PKG
11 | 61301608982 | 1 PER DOOR | PANEL PKG
12 | 61301601268 | 1 PER TWR | ELECTRICAL PKG
13 | 61301601688 | 1 PER UNIT | PIPING PKG
14 | 61301601689 | 1 PER UNIT | PIPING PKG
15 | 400609 | 1 PER UNIT | FINAL ASSY
16 | 61301609262 | MARK ALL CORDS | ELEC PKG,700 ONLY
800 SERIES LABEL LOCATION CHART (cont'd)
ITEM NO. | PART NO. | QTY | WHERE USED
17 | 536832 | 1 PER UNIT | PIPING PKG
20 | 61301609432 | 1 PER UNIT | PIPING PKG
21 | 30050 | 1 PER UNIT | PIPING PKG
22 | 30049 | 1 PER UNIT | PIPING PKG
23 | 30048 | 1 PER UNIT | PIPING PKG
24 | 60691 | 1 PER UNIT | PIPING PKG
PART NO. | TITLE (800 SERIES)
61301609141 | LABEL PKG, SD, 833LS
61301609142 | LABEL PKG, DD, 833LS
61301609143 | LABEL PKG, SD, 833HC
61301609144 | LABEL PKG, DD, 833HC
ANY CHANGE TO THE REVISION LEVEL OF THIS DRAWING REQUIRES THAT ALL ASSEMBLERS BE NOTIFIED TO USE THE REVISED DRAWING IN THEIR ASSEMBLERS IN DEPT.75 FOR USE WHEN BUILDING PRODUCT.
DRAWING/PART NO. 700327
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GETINGE SOURCING LLC. AND IS SUBJECT TO BEING RETURNED UPON REQUEST. IT SHALL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION OF GETINGE SOURCING LLC. ANY AUTHORIZED REPRODUCTION MUST
LABEL PKG, WS BASIC
8104
700327
SHEET 3 OF 4
K
8/7/03
NONE
NTS

SHEET 4 OF DRAWING 700327


600 SERIES (51" SD SHOWN)
SHEET 4 OF 4
POWER BOX (BACK RIGHT CORNER) (VIEW ROTATED)
CONTROL BOX (BEHIND FRONT PANEL) SEE NOTE 3
SEE NOTE 3
SEE NOTE 4
(BEZEL)
VACUUM TO DOOR(S)
CONNECT TO STEAM SUPPLY
CONNECT TO WASTE
STEAM TO DOOR(S)
PRESSURE RELIEF VALVES
CONNECT TO COLD WATER
WARNING – BURN HAZARD
Model S633LX
VACUUM STEAM STERILIZER
PART NO. TITLE (600 SERIES)
61301607264 LABEL PKG, SD, 633LS
61301607265 LABEL PKG, DD, 633LS
61301607266 LABEL PKG, SD, 633HC
61301607267 LABEL PKG, DD, 633HC
LABEL PKG,BASIC
600 SERIES LABEL LOCATION CHART (SEE NOTE 5)
SEE SHEET 1 OF 4

ITEM NO.	PART NO.	QTY	WHERE USED
1	61301601158	1 PER DOOR	LABEL PKG
2	61301607261–7262	1 PER DOOR	LABEL PKG
3	61301608737	2 PER UNIT	FINAL ASSY
4	61301607429	1 PER DOOR	
5	61301607390	1 PER UNIT	
10	61301602892	1 PER UNIT	SOFTWARE PKG
15	400609	1 PER UNIT	FINAL ASSY
16	61301607304	MARK ALL CORDS (NOT SHOWN)	ELEC PKG,600 ONLY
17	536832	2 PER UNIT	PIPING PKG
18	61301601688	1 PER UNIT	PIPING PKG
19	61301601689	1 PER UNIT	PIPING PKG
21	30050	2 PER UNIT	PIPING PKG
22	30049	1 PER UNIT	PIPING PKG
23	30048	1 PER UNIT	PIPING PKG
25	61301608438	1 PER DOOR	ELECTRICAL PKG
26	61301608693	1 PER DOOR	ELECTRICAL PKG

DRAWING 700327

LABEL PKG,SD,633HC — 61301607266

Item	Description	Part Number	Quantity
0001	BEZEL,NAMEPLATE	61301601158	1
0002	LABEL,ID,633HC	61301607262	1
0003	LABEL,DEVICE ID,G/C	61301608737	1.000
0004	LABEL,BURN HAZARD,STM & H20-UM	61301607429	1
0005	LABEL,WARNING,LOADTYPE/CHAM	61301607390	1

LABEL PKG,DD,633HC — 61301607267

Item	Description	Part Number	Quantity
0001	BEZEL,NAMEPLATE	61301601158	2
0002	LABEL,ID,633HC	61301607262	2
0003	LABEL,DEVICE ID,G/C	61301608737	1.000
0004	LABEL,BURN HAZARD,STM & H20-UM	61301607429	2
0005	LABEL,WARNING,LOADTYPE/CHAM	61301607390	2

LABEL PKG,SD,633LS — 61301607264

Item	Description	Part Number	Quantity
0001	BEZEL,NAMEPLATE	61301601158	1
0002	LABEL,ID,633LS	61301607261	1
0003	LABEL,DEVICE ID,G/C	61301608737	1.000
0004	LABEL,BURN HAZARD,STM & H20-UM	61301607429	1
0005	LABEL,WARNING,LOADTYPE/CHAM	61301607390	1

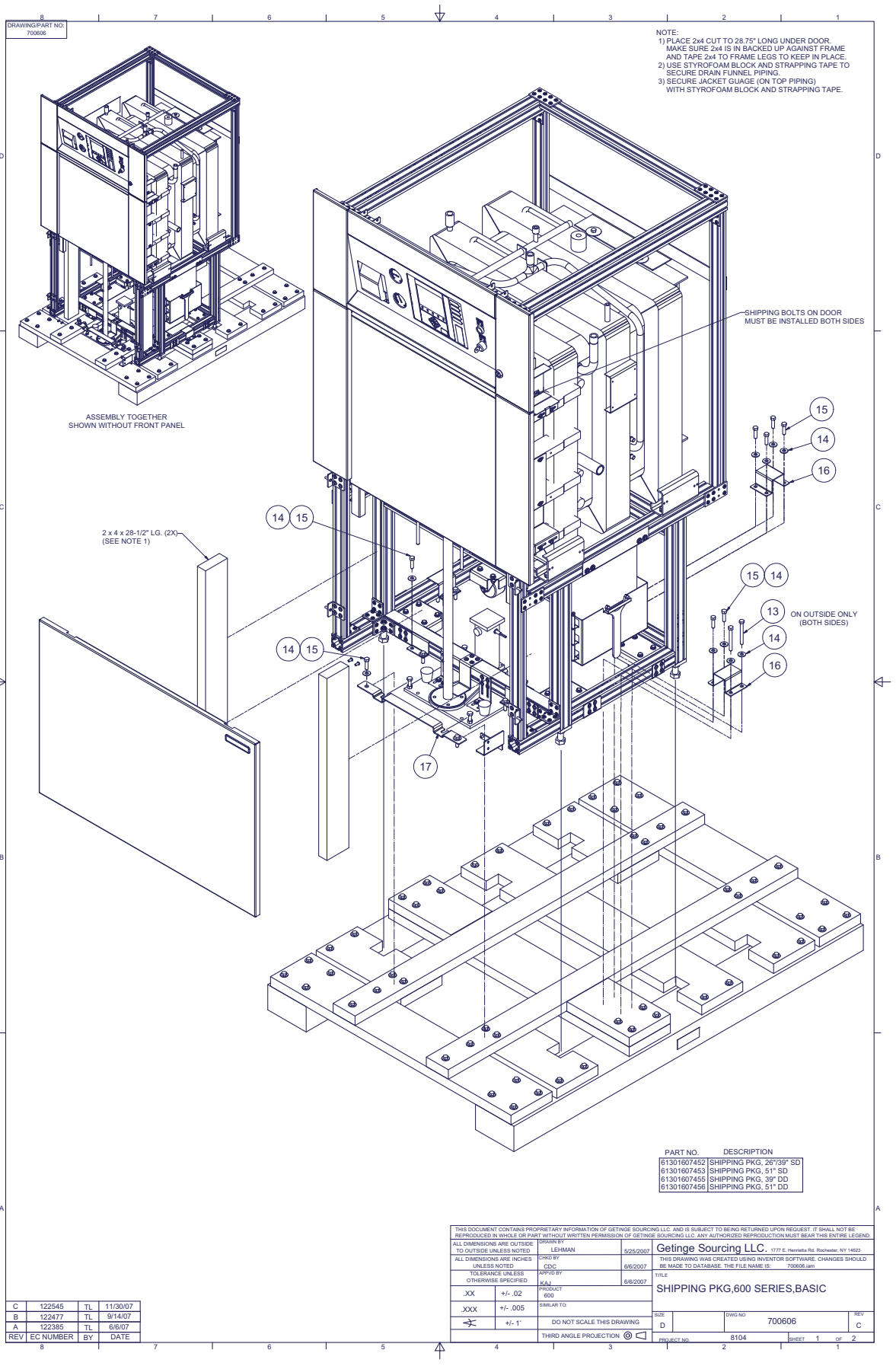
LABEL PKG,DD,633LS — 61301607265

Item	Description	Part Number	Quantity
0001	BEZEL,NAMEPLATE	61301601158	2
0002	LABEL,ID,633LS	61301607261	2
0003	LABEL,DEVICE ID,G/C	61301608737	1.000
0004	LABEL,BURN HAZARD,STM & H20-UM	61301607429	2
0005	LABEL,WARNING,LOADTYPE/CHAM	61301607390	2

SECTION 7 SHIPPING PACKAGES

Description	Drawing	Bill of Materials	Page
SHIPPING PKG,26"/39" SD,600	700606	61301607452	7–4
SHIPPING PKG,51" SD,600	700606	61301607453	7–4
SHIPPING PKG,39" DD,600	700606	61301607455	7–5
SHIPPING PKG,51" DD,600	700606	61301607456	7–6

SHEET 1 OF DRAWING 700606


DRAWING/PART NO: 700606
NOTE:
1) PLACE 2x4 CUT TO 28.75" LONG UNDER DOOR. MAKE SURE 2x4 IS IN BACKED UP AGAINST FRAME AND TAPE 2x4 TO FRAME LEGS TO KEEP IN PLACE.
2) USE STYROFOAM BLOCK AND STRAPPING TAPE TO SECURE DRAIN FUNNEL PIPING.
3) SECURE JACKET GUAGE (ON TOP PIPING) WITH STYROFOAM BLOCK AND STRAPPING TAPE.
ASSEMBLY TOGETHER SHOWN WITHOUT FRONT PANEL
SHIPPING BOLTS ON DOOR MUST BE INSTALLED BOTH SIDES
2 x 4 x 28-1/2" LG. (2X) (SEE NOTE 1)
ON OUTSIDE ONLY (BOTH SIDES)
14
15
16
13
17
PART NO. DESCRIPTION
61301607452 SHIPPING PKG, 26"/39" SD
61301607453 SHIPPING PKG, 51" SD
61301607455 SHIPPING PKG, 39" DD
61301607456 SHIPPING PKG, 51" DD
C 122545 TL 11/30/07
B 122477 TL 9/14/07
A 122385 TL 6/6/07
REV EC NUMBER BY DATE
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.XX +/- .02
.XXX +/- .005
+/- 1°
DRAWN BY LEHMAN 5/25/2007
CHKD BY CDC 6/6/2007
APPVD BY KAI 6/6/2007
PRODUCT 600
SIMILAR TO:
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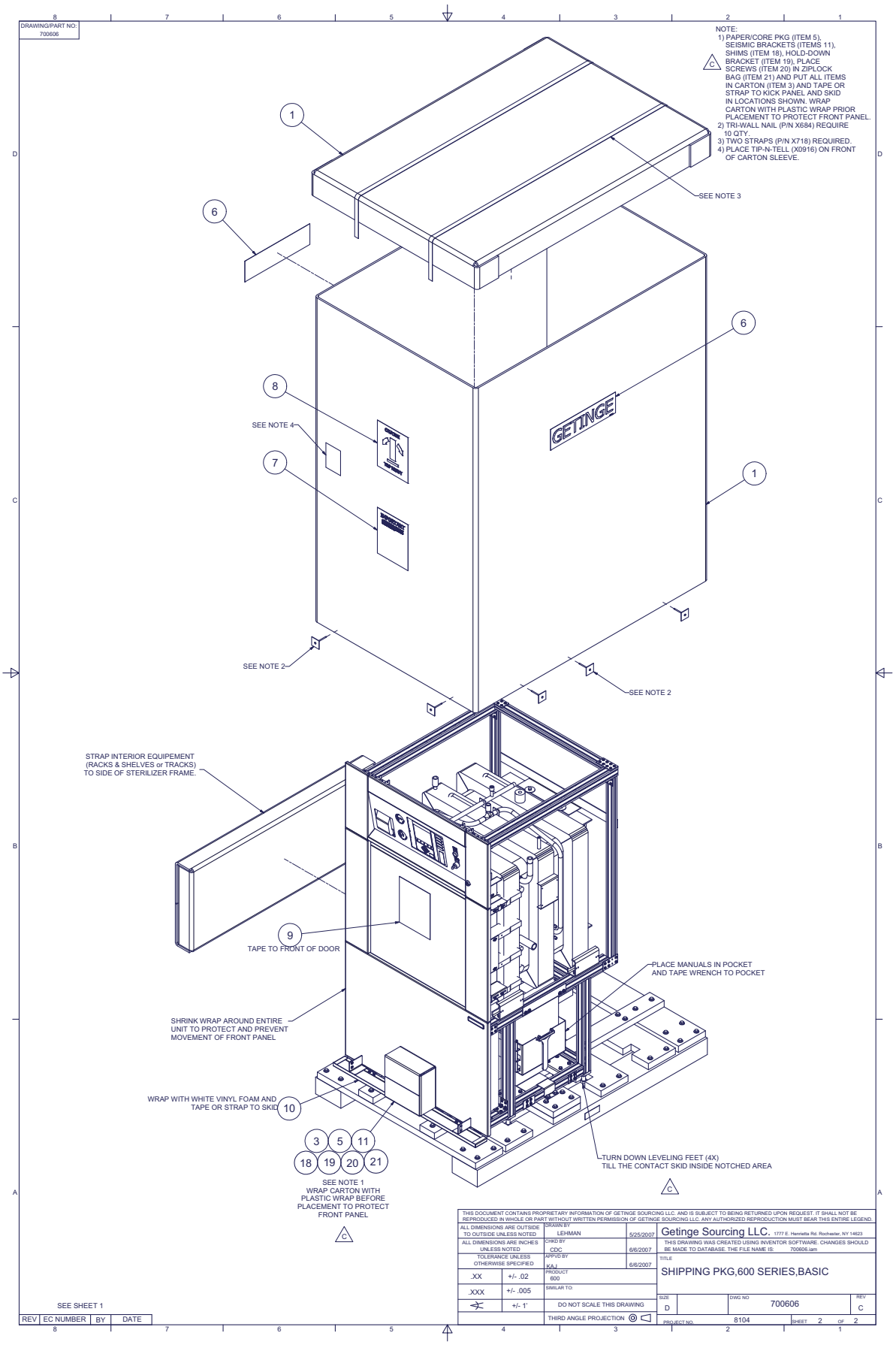
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO DATABASE. THE FILE NAME IS: 700606.iam
TITLE
SHIPPING PKG,600 SERIES,BASIC
SIZE D
DWG NO 700606
REV C
PROJECT NO. 8104
SHEET 1 OF 2

SHEET 2 OF DRAWING 700606


DRAWING/PART NO: 700606
NOTE:
1) PAPER/CORE PKG (ITEM 5), SEISMIC BRACKETS (ITEMS 11), SHIMS (ITEM 18), HOLD-DOWN BRACKET (ITEM 19), PLACE SCREWS (ITEM 20) IN ZIPLOCK BAG (ITEM 21) AND PUT ALL ITEMS IN CARTON (ITEM 3) AND TAPE OR STRAP TO KICK PANEL AND SKID IN LOCATIONS SHOWN. WRAP CARTON WITH PLASTIC WRAP PRIOR PLACEMENT TO PROTECT FRONT PANEL.
2) TRI-WALL NAIL (P/N X684) REQUIRE 10 QTY.
3) TWO STRAPS (P/N X718) REQUIRED.
4) PLACE TIP-N-TELL (X0916) ON FRONT OF CARTON SLEEVE.
SEE NOTE 3
SEE NOTE 4
SEE NOTE 2
SEE NOTE 2
STRAP INTERIOR EQUIPEMENT (RACKS & SHELVES or TRACKS) TO SIDE OF STERILIZER FRAME.
TAPE TO FRONT OF DOOR
PLACE MANUALS IN POCKET AND TAPE WRENCH TO POCKET
SHRINK WRAP AROUND ENTIRE UNIT TO PROTECT AND PREVENT MOVEMENT OF FRONT PANEL
WRAP WITH WHITE VINYL FOAM AND TAPE OR STRAP TO SKID
SEE NOTE 1 WRAP CARTON WITH PLASTIC WRAP BEFORE PLACEMENT TO PROTECT FRONT PANEL
TURN DOWN LEVELING FEET (4X) TILL THE CONTACT SKID INSIDE NOTCHED AREA
SEE SHEET 1
REV | EC NUMBER | BY | DATE
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ALL DIMENSIONS ARE INCHES UNLESS NOTED
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.XX +/- .02
.XXX +/- .005
+/- 1°
DRAWN BY LEHMAN 5/25/2007
CHKD BY CDC 6/6/2007
APP'D BY KAJ 6/6/2007
PRODUCT 600
SIMILAR TO:
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO DATABASE. THE FILE NAME IS: 700606.iam
TITLE
SHIPPING PKG,600 SERIES,BASIC
SIZE D
DWG NO 700606
REV C
PROJECT NO. 8104
SHEET 2 OF 2

DRAWING 700606

SHIPPING PKG,26"/39" SD,600 — 61301607452

Item	Description	Part Number	Quantity
0001	CAP&SLEEVE,64.50"X44.75"X78"	61301607450	1
0003	CTN,SHPNG,RSC,9.50X11.25X7.88	24016	1
0004	SH P .002 72.00 VINYL ROLL R	R3375	10.000
0005	PAPER/CORE PKG,PRINTER,TYPE 2	61301603762	1
0006	LABEL,SHPNG,LOGO,5.00 X 18.00	61301601637	2
0007	LABEL,SHPNG,IMPORTANT,LOSS-DMG	61301601638	1
0008	LABEL,SHPNG,TOP HEAVY	61301601639	1
0009	MANUAL(I)-ATTENTION INSTALLER	61301602102	1
0010	PANEL ASSY,KICK,600	61301607457	1
0011	BRKT,SEISMIC MOUNTING,600	61301607308	4
0014	WSHR,FLT, .44X1.00X.09THK,ZNC	E0022	26
0015	SCR,LAG,HEX HD .38-7 X 2.00,ST	61301601086	26
0016	BRKT,SUPPORT,BODY & STAND,600	61301607371	6
0017	BRKT,SPRT,PLATE,MOTOR,DR,600	61301607363	1
0018	SHIM,PIT PAD	61301609435	8
0019	BRKT,HLDN,STERILIZER,600,ALTN	61301607467	2
0020	SCR,BTN HD,SOC, .25-20X .50,SS	61301601980	8
0021	BAG,ZIPLOCK, 3.00X 3.00	24694	1

SHIPPING PKG,51" SD,600 — 61301607453

Item	Description	Part Number	Quantity
0001	CAP&SLEEVE,79.75"X44.75"X78"	61301607451	1
0003	CTN,SHPNG,RSC,9.50X11.25X7.88	24016	1
0004	SH P .002 72.00 VINYL ROLL R	R3375	12.000
0005	PAPER/CORE PKG,PRINTER,TYPE 2	61301603762	1
0006	LABEL,SHPNG,LOGO,5.00 X 18.00	61301601637	2
0007	LABEL,SHPNG,IMPORTANT,LOSS-DMG	61301601638	1
0008	LABEL,SHPNG,TOP HEAVY	61301601639	1
0009	MANUAL(I)-ATTENTION INSTALLER	61301602102	1
0010	PANEL ASSY,KICK,600	61301607457	1

SHIPPING PKG,51" SD,600 — 61301607453 (CONTINUED)

Item	Description	Part Number	Quantity
0011	BRKT,SEISMIC MOUNTING,600	61301607308	4
0014	WSHR,FLT, .44X1.00X.09THK,ZNC	E0022	26
0015	SCR,LAG,HEX HD .38-7 X 2.00,ST	61301601086	26
0016	BRKT,SUPPORT,BODY & STAND,600	61301607371	6
0017	BRKT,SPRT,PLATE,MOTOR,DR,600	61301607363	1
0018	SHIM,PIT PAD	61301609435	8
0019	BRKT,HLDN,STERILIZER,600,ALTN	61301607467	2
0020	SCR,BTN HD,SOC, .25-20X .50,SS	61301601980	8
0021	BAG,ZIPLOCK, 3.00X 3.00	24694	1

SHIPPING PKG,39" DD,600 — 61301607455

Item	Description	Part Number	Quantity
0001	CAP&SLEEVE,64.50"X44.75"X78"	61301607450	1
0003	CTN,SHPNG,RSC,9.50X11.25X7.88	24016	1
0004	SH P .002 72.00 VINYL ROLL R	R3375	10.000
0005	PAPER/CORE PKG,PRINTER,TYPE 2	61301603762	1
0006	LABEL,SHPNG,LOGO,5.00 X 18.00	61301601637	2
0007	LABEL,SHPNG,IMPORTANT,LOSS-DMG	61301601638	1
0008	LABEL,SHPNG,TOP HEAVY	61301601639	1
0009	MANUAL(I)-ATTENTION INSTALLER	61301602102	1
0010	PANEL ASSY,KICK,600	61301607457	2
0011	BRKT,SEISMIC MOUNTING,600	61301607308	4
0014	WSHR,FLT, .44X1.00X.09THK,ZNC	E0022	28
0015	SCR,LAG,HEX HD .38-7 X 2.00,ST	61301601086	28
0016	BRKT,SUPPORT,BODY & STAND,600	61301607371	6
0017	BRKT,SPRT,PLATE,MOTOR,DR,600	61301607363	2
0018	SHIM,PIT PAD	61301609435	12
0019	BRKT,HLDN,STERILIZER,600,ALTN	61301607467	2
0020	SCR,BTN HD,SOC, .25-20X .50,SS	61301601980	8
0021	BAG,ZIPLOCK, 3.00X 3.00	24694	1

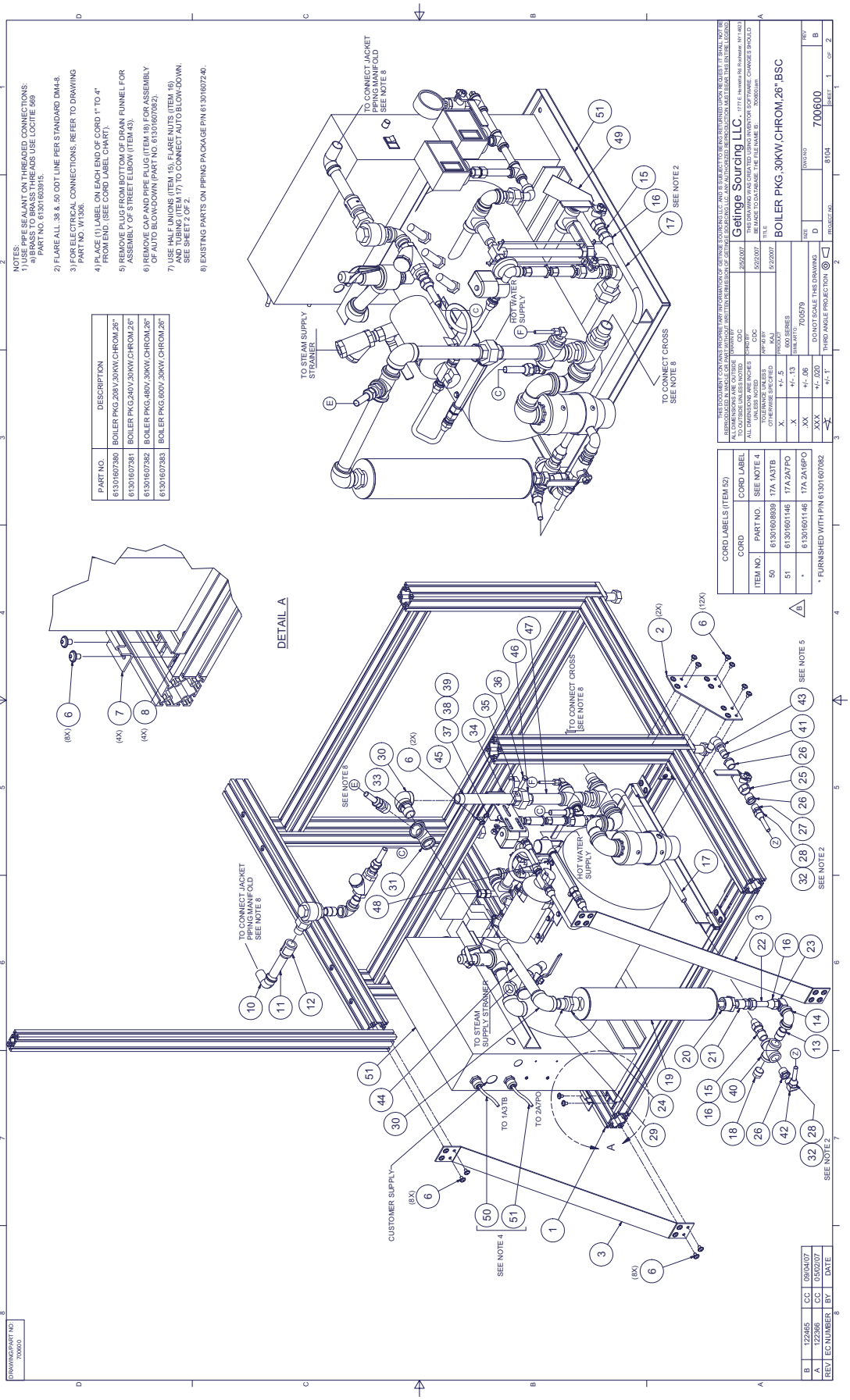
SHIPPING PKG,51" DD,600 — 61301607456

Item	Description	Part Number	Quantity
0001	CAP&SLEEVE,79.75"X44.75"X78"	61301607451	1
0003	CTN,SHPNG,RSC,9.50X11.25X7.88	24016	1
0004	SH P .002 72.00 VINYL ROLL R	R3375	12.000
0005	PAPER/CORE PKG,PRINTER,TYPE 2	61301603762	1
0006	LABEL,SHPNG,LOGO,5.00 X 18.00	61301601637	2
0007	LABEL,SHPNG,IMPORTANT,LOSS-DMG	61301601638	1
0008	LABEL,SHPNG,TOP HEAVY	61301601639	1
0009	MANUAL(I)-ATTENTION INSTALLER	61301602102	1
0010	PANEL ASSY,KICK,600	61301607457	2
0011	BRKT,SEISMIC MOUNTING,600	61301607308	4
0014	WSHR,FLT, .44X1.00X.09THK,ZNC	E0022	28
0015	SCR,LAG,HEX HD .38-7 X 2.00,ST	61301601086	28
0016	BRKT,SUPPORT,BODY & STAND,600	61301607371	6
0017	BRKT,SPRT,PLATE,MOTOR,DR,600	61301607363	2
0018	SHIM,PIT PAD	61301609435	12
0019	BRKT,HLDN,STERILIZER,600,ALTN	61301607467	2
0020	SCR,BTN HD,SOC, .25-20X .50,SS	61301601980	8
0021	BAG,ZIPLOCK, 3.00X 3.00	24694	1

SECTION 8 BOILER PACKAGES

Description	Drawing	Bill of Materials	Page
BOILER PKG,208V,30KW,CHROM,26"	700600	61301607380	8–4
BOILER PKG,240V,30KW,CHROM,26"	700600	61301607381	8–5
BOILER PKG,480V,30KW,CHROM,26"	700600	61301607382	8–7
BOILER PKG,600V,30KW,CHROM,26"	700600	61301607383	8–9
BOILER PKG,45KW,208V,SUSSMAN	700602	61301607403	8–13
BOILER PKG,45KW,240V,SUSSMAN	700602	61301607404	8–13
BOILER PKG,45KW,480V,SUSSMAN	700602	61301607405	8–14
BOILER PKG,45KW,600V,SUSSMAN	700602	61301607406	8–14

SHEET 1 OF DRAWING 700600


NOTES:
1) USE PIPE SEALANT ON THREADED CONNECTIONS:
a) BRASS TO BRASS THREADS USE LOCTITE 569
PART NO. 61301603915.
2) FLARE ALL .38 & .50 ODT LINE PER STANDARD DM4-8.
3) FOR ELECTRICAL CONNECTIONS, REFER TO DRAWING
PART NO. W1306.
4) PLACE (1) LABEL ON EACH END OF CORD 1" TO 4"
FROM END. (SEE CORD LABEL CHART).
5) REMOVE PLUG FROM BOTTOM OF DRAIN FUNNEL FOR
ASSEMBLY OF STREET ELBOW (ITEM 43).
6) REMOVE CAP AND PIPE PLUG (ITEM 18) FOR ASSEMBLY
OF AUTO BLOW-DOWN (PART NO. 61301607082).
7) USE HALF UNIONS (ITEM 15), FLARE NUTS (ITEM 16)
AND SLEEVES (ITEM 17) TO CONNECT AUTO BLOW-DOWN.
SEE SHEET 2 OF 2.
8) EXISTING PARTS ON PIPING PACKAGE P/N 61301607240.
PART NO. DESCRIPTION
61301607380 BOILER PKG,208V,30KW,CHROM,26"
61301607381 BOILER PKG,240V,30KW,CHROM,26"
61301607382 BOILER PKG,480V,30KW,CHROM,26"
61301607383 BOILER PKG,600V,30KW,CHROM,26"
DETAIL A
TO CONNECT JACKET PIPING MANIFOLD SEE NOTE 8
TO STEAM SUPPLY STRAINER
HOT WATER SUPPLY
TO CONNECT CROSS SEE NOTE 8
SEE NOTE 2
SEE NOTE 4
SEE NOTE 5
CUSTOMER SUPPLY
TO 1A3TB
TO 2A7PO
CORD LABELS (ITEM 52)
ITEM NO. CORD PART NO. CORD LABEL
50 61301608939 SEE NOTE 4
51 61301601146 17A 1A3TB
* 61301601146 17A 2A7PO
* FURNISHED WITH P/N 61301607082
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ALL DIMENSIONS ARE INCHES TOLERANCE UNLESS OTHERWISE SPECIFIED
X +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
+/- 1°
THIRD ANGLE PROJECTION
DRAWN BY: CDC 2/5/2007
CHECKED: CDC 2/22/2007
APPVD BY: MAJ 2/12/2007
PACKAGE: 600 SERIES
SIMILAR TO: 700579
DO NOT SCALE THIS DRAWING
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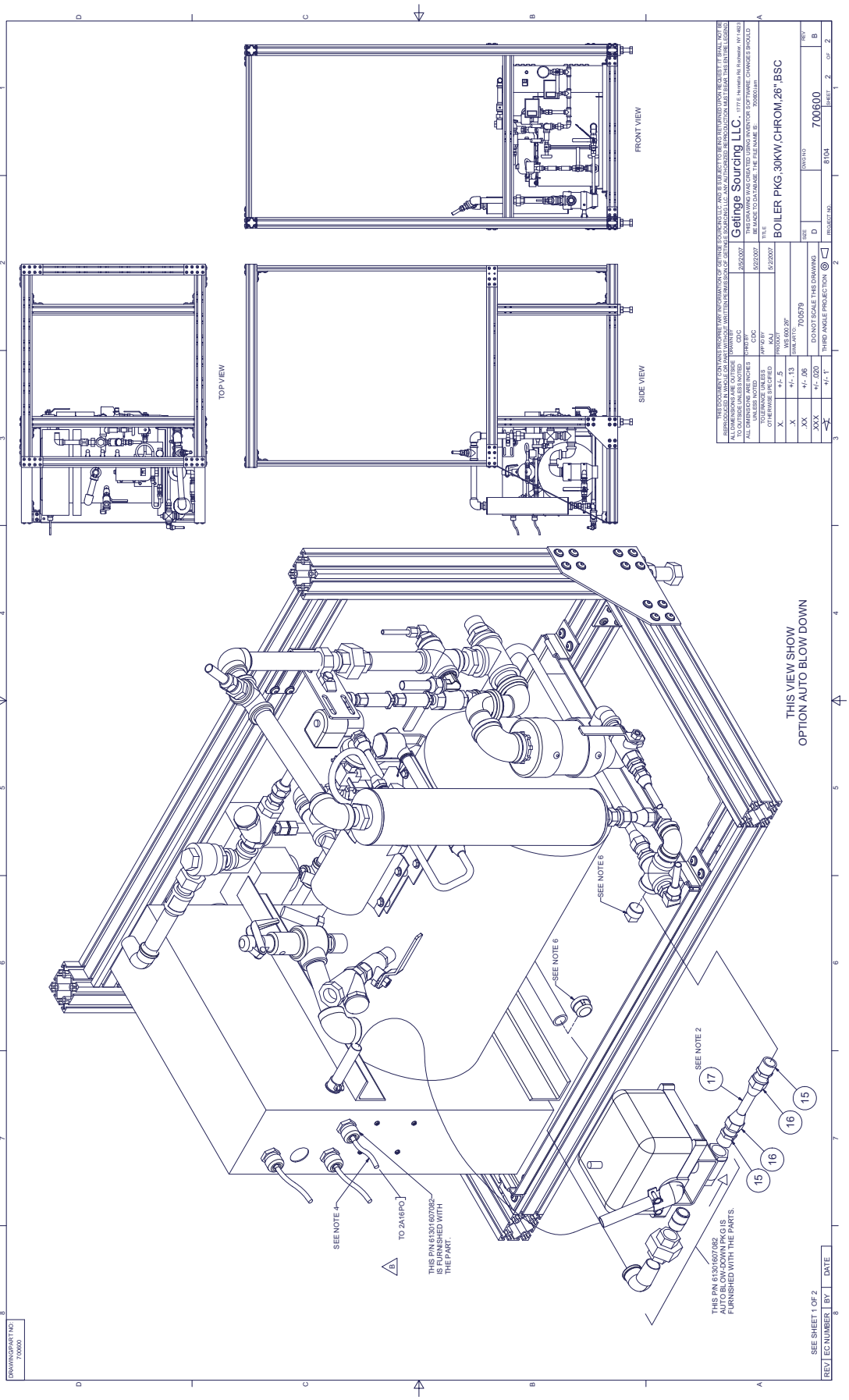
TITLE: BOILER PKG,30KW,CHROM,26",BSC
SIZE D
DWG NO 700600
REV B
PROJECT NO. 8104
SHEET 1 OF 2
DRAWING/PART NO. 700600
B 122465 CC 09/04/07
A 122366 CC 05/02/07
REV EC NUMBER BY DATE

SHEET 2 OF DRAWING 700600



DRAWING 700600

BOILER PKG,208V,30KW,CHROM,26" — 61301607380

Item	Description	Part Number	Quantity
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0001	FRAME PKG,BOILER,26",600	61301607273	1
0002	GUSSET,FRAME,BOILER,26",600	61301607084	2
0003	STRAP,FRAME,BOILER,26",600	61301607091	2
0006	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	50
0007	CLAMP,HOOK HOLDER,BOILER PAN	61301607033	4
0008	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	4
0009	GEN,STM,30KW,208V,CHROMALOX	61301607069	1
0010	ELB,ST,90, .50FPX .50MP,BRS	12263	2
0011	NIPPLE, .50NPTX 4.00 L,BRS	12427	1
0012	CPLG, .50FPX .50FP,BRS	12223	1
0013	NIPPLE,CLOSE, .50NPT BRS	12367	1
0014	ELB,FEM,90, .50FPX .50FP,BRS	12242	1
0015	UNION,HALF, .50MPX .50DT,BRS	22787	2
0016	NUT,FLRD, .50DT,BRS	22783	3
0017	TB C .500 .035 WALL 7 R	R1253	5.000
0018	PLUG,PIPE, .50MPT,BRS	12299	1
0019	RESERVOIR ASSY,DRAIN,100	61301603338	1
0020	RDCR,BSHG,1.00MPX .50FP,BRS	23787	1
0021	CONN,MALE, .50MPX .50DT,BRS,BT	61301603552	1
0022	TUBE,RESERVOIR,INNER	61301603341	1
0023	ELB,FLRD,90, .50DTX .50MP,BRS	22790	1
0024	RDCR,BSHG,1.00MPX .75FP,BRS	12210	1
0025	VALVE,BALL,.50NPT,BRZE	58945	1
0026	RDCR,BSHG, .50MPX .38FP,BRS	48332	3
0027	UNION,HALF, .38MPX .38DT,BRS	27579	1
0028	NUT,FLRD, .38DT,BRS	23337	2
0029	NIPPLE,CLOSE, .75NPT,BRS	12368	1
0030	ELB,FEM,90, .75FPX .75FP,BRS	12249	2
0031	TEE, .75FPX .75FPX .75FP,BRS	12326	1
0032	TB C .375 .030 WALL 7 R	R1051	0.500

BOILER PKG,208V,30KW,CHROM,26" — 61301607380 (CONTINUED)

Item	Description	Part Number	Quantity
0033	NIPPLE, .75NPTX 1.50 L,BRS	12434	1
0034	BRKT,PIPE HOLDER,BTM,600	61301607373	1
0035	STRAP,PIPE, .75ND	70366	1
0036	SCR,HEX HD,CAP, .31-18X1.25,SS	E7116	1
0037	WSHR,FLT, .31 NOM ID,STL,CAD	E7115	1
0038	WSHR,LOCK,SPR, .31ND,SST	E6057	1
0039	NUT,HEX, .31-18,SST	E6058	1
0040	CROSS, .50NPT,BRS,125#	12637	1
0041	NIPPLE,CLOSE, .38NPT,BRS	12366	1
0042	ELB,FLRD,90, .38DTX .38MP,BRS	22789	1
0043	ELB,ST,90, .38FPX .38MP,BRS	12260	1
0044	NIPPLE, .75NPTX 8.00 L,BRS	12522	1
0045	NIPPLE, .75NPTX 7.00 L,BRS	23014	1
0046	UNION,FEM, .75FPX .75FP,BRS	12289	1
0047	NIPPLE, .75NPTX 4.50 L,BRS	12445	1
0048	TAG,HOT WATER	30052	1
0049	TAG,CAUTION(STM GEN)	514105	1
0050	CORD ASSY,FORK TERM-BARE,9'	61301608939	1
0051	CORD ASSY,MLX-TERMS,9'	61301601146	1
0052	LABEL PKG,CORDS,BOILER,WS	61301608943	1

BOILER PKG,240V,30KW,CHROM,26" — 61301607381

Item	Description	Part Number	Quantity
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0001	FRAME PKG,BOILER,26",600	61301607273	1
0002	GUSSET,FRAME,BOILER,26",600	61301607084	2
0003	STRAP,FRAME,BOILER,26",600	61301607091	2
0006	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	50
0007	CLAMP,HOOK HOLDER,BOILER PAN	61301607033	4
0008	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	4
0009	GEN,STM,30KW,240V,CHROMALOX	61301607070	1
0010	ELB,ST,90, .50FPX .50MP,BRS	12263	2

BOILER PKG,240V,30KW,CHROM,26" — 61301607381 (CONTINUED)

Item	Description	Part Number	Quantity
0011	NIPPLE, .50NPTX 4.00 L,BRS	12427	1
0012	CPLG, .50FPX .50FP,BRS	12223	1
0013	NIPPLE,CLOSE, .50NPT BRS	12367	1
0014	ELB,FEM,90, .50FPX .50FP,BRS	12242	1
0015	UNION,HALF, .50MPX .50DT,BRS	22787	2
0016	NUT,FLRD, .50DT,BRS	22783	3
0017	TB C .500 .035 WALL 7 R	R1253	5.000
0018	PLUG,PIPE, .50MPT,BRS	12299	1
0019	RESERVOIR ASSY,DRAIN,100	61301603338	1
0020	RDCR,BSHG,1.00MPX .50FP,BRS	23787	1
0021	CONN,MALE, .50MPX .50DT,BRS,BT	61301603552	1
0022	TUBE,RESERVOIR,INNER	61301603341	1
0023	ELB,FLRD,90, .50DTX .50MP,BRS	22790	1
0024	RDCR,BSHG,1.00MPX .75FP,BRS	12210	1
0025	VALVE,BALL,.50NPT,BRZE	58945	1
0026	RDCR,BSHG, .50MPX .38FP,BRS	48332	3
0027	UNION,HALF, .38MPX .38DT,BRS	27579	1
0028	NUT,FLRD, .38DT,BRS	23337	2
0029	NIPPLE,CLOSE, .75NPT,BRS	12368	1
0030	ELB,FEM,90, .75FPX .75FP,BRS	12249	2
0031	TEE, .75FPX .75FPX .75FP,BRS	12326	1
0032	TB C .375 .030 WALL 7 R	R1051	0.500
0033	NIPPLE, .75NPTX 1.50 L,BRS	12434	1
0034	BRKT,PIPE HOLDER,BTM,600	61301607373	1
0035	STRAP,PIPE, .75ND	70366	1
0036	SCR,HEX HD,CAP, .31-18X1.25,SS	E7116	1
0037	WSHR,FLT, .31 NOM ID,STL,CAD	E7115	1
0038	WSHR,LOCK,SPR, .31ND,SST	E6057	1
0039	NUT,HEX, .31-18,SST	E6058	1
0040	CROSS, .50NPT,BRS,125#	12637	1
0041	NIPPLE,CLOSE, .38NPT,BRS	12366	1
0042	ELB,FLRD,90, .38DTX .38MP,BRS	22789	1

BOILER PKG,240V,30KW,CHROM,26" — 61301607381 (CONTINUED)

Item	Description	Part Number	Quantity
0043	ELB,ST,90, .38FPX .38MP,BRS	12260	1
0044	NIPPLE, .75NPTX 8.00 L,BRS	12522	1
0045	NIPPLE, .75NPTX 7.00 L,BRS	23014	1
0046	UNION,FEM, .75FPX .75FP,BRS	12289	1
0047	NIPPLE, .75NPTX 4.50 L,BRS	12445	1
0048	TAG,HOT WATER	30052	1
0049	TAG,CAUTION(STM GEN)	514105	1
0050	CORD ASSY,FORK TERM-BARE,9'	61301608939	1
0051	CORD ASSY,MLX-TERMS,9'	61301601146	1
0052	LABEL PKG,CORDS,BOILER,WS	61301608943	1

BOILER PKG,480V,30KW,CHROM,26" — 61301607382

Item	Description	Part Number	Quantity
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0001	FRAME PKG,BOILER,26",600	61301607273	1
0002	GUSSET,FRAME,BOILER,26",600	61301607084	2
0003	STRAP,FRAME,BOILER,26",600	61301607091	2
0006	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	50
0007	CLAMP,HOOK HOLDER,BOILER PAN	61301607033	4
0008	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	4
0009	GEN,STM,30KW,480V,CHROMALOX	61301607073	1
0010	ELB,ST,90, .50FPX .50MP,BRS	12263	2
0011	NIPPLE, .50NPTX 4.00 L,BRS	12427	1
0012	CPLG, .50FPX .50FP,BRS	12223	1
0013	NIPPLE,CLOSE, .50NPT BRS	12367	1
0014	ELB,FEM,90, .50FPX .50FP,BRS	12242	1
0015	UNION,HALF, .50MPX .50DT,BRS	22787	2
0016	NUT,FLRD, .50DT,BRS	22783	3
0017	TB C .500 .035 WALL 7 R	R1253	5.000
0018	PLUG,PIPE, .50MPT,BRS	12299	1
0019	RESERVOIR ASSY,DRAIN,100	61301603338	1
0020	RDCR,BSHG,1.00MPX .50FP,BRS	23787	1

BOILER PKG,480V,30KW,CHROM,26" — 61301607382 (CONTINUED)

Item	Description	Part Number	Quantity
0021	CONN,MALE, .50MPX .50DT,BRS,BT	61301603552	1
0022	TUBE,RESERVOIR,INNER	61301603341	1
0023	ELB,FLRD,90, .50DTX .50MP,BRS	22790	1
0024	RDCR,BSHG,1.00MPX .75FP,BRS	12210	1
0025	VALVE,BALL,.50NPT,BRZE	58945	1
0026	RDCR,BSHG, .50MPX .38FP,BRS	48332	3
0027	UNION,HALF, .38MPX .38DT,BRS	27579	1
0028	NUT,FLRD, .38DT,BRS	23337	2
0029	NIPPLE,CLOSE, .75NPT,BRS	12368	1
0030	ELB,FEM,90, .75FPX .75FP,BRS	12249	2
0031	TEE, .75FPX .75FPX .75FP,BRS	12326	1
0032	TB C .375 .030 WALL 7 R	R1051	0.500
0033	NIPPLE, .75NPTX 1.50 L,BRS	12434	1
0034	BRKT,PIPE HOLDER,BTM,600	61301607373	1
0035	STRAP,PIPE, .75ND	70366	1
0036	SCR,HEX HD,CAP, .31-18X1.25,SS	E7116	1
0037	WSHR,FLT, .31 NOM ID,STL,CAD	E7115	1
0038	WSHR,LOCK,SPR, .31ND,SST	E6057	1
0039	NUT,HEX, .31-18,SST	E6058	1
0040	CROSS, .50NPT,BRS,125#	12637	1
0041	NIPPLE,CLOSE, .38NPT,BRS	12366	1
0042	ELB,FLRD,90, .38DTX .38MP,BRS	22789	1
0043	ELB,ST,90, .38FPX .38MP,BRS	12260	1
0044	NIPPLE, .75NPTX 8.00 L,BRS	12522	1
0045	NIPPLE, .75NPTX 7.00 L,BRS	23014	1
0046	UNION,FEM, .75FPX .75FP,BRS	12289	1
0047	NIPPLE, .75NPTX 4.50 L,BRS	12445	1
0048	TAG,HOT WATER	30052	1
0049	TAG,CAUTION(STM GEN)	514105	1
0050	CORD ASSY,FORK TERM-BARE,9'	61301608939	1
0051	CORD ASSY,MLX-TERMS,9'	61301601146	1
0052	LABEL PKG,CORDS,BOILER,WS	61301608943	1

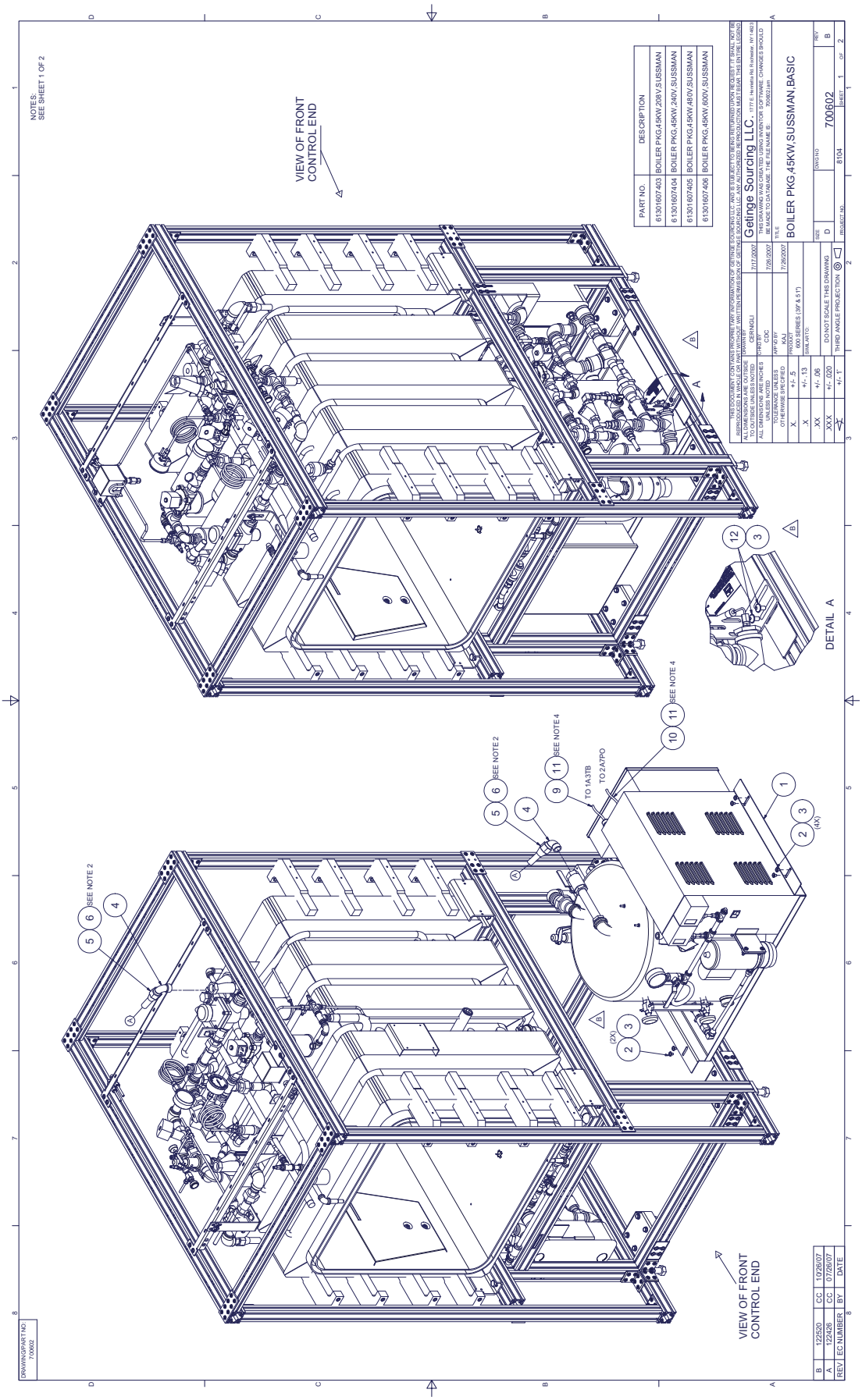
BOILER PKG,600V,30KW,CHROM,26" — 61301607383

Item	Description	Part Number	Quantity
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0001	FRAME PKG,BOILER,26",600	61301607273	1
0002	GUSSET,FRAME,BOILER,26",600	61301607084	2
0003	STRAP,FRAME,BOILER,26",600	61301607091	2
0006	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	50
0007	CLAMP,HOOK HOLDER,BOILER PAN	61301607033	4
0008	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	4
0009	GEN,STM,30KW,600V,CHROMALOX	61301607074	1
0010	ELB,ST,90, .50FPX .50MP,BRS	12263	2
0011	NIPPLE, .50NPTX 4.00 L,BRS	12427	1
0012	CPLG, .50FPX .50FP,BRS	12223	1
0013	NIPPLE,CLOSE, .50NPT BRS	12367	1
0014	ELB,FEM,90, .50FPX .50FP,BRS	12242	1
0015	UNION,HALF, .50MPX .50DT,BRS	22787	2
0016	NUT,FLRD, .50DT,BRS	22783	3
0017	TB C .500 .035 WALL 7 R	R1253	5.000
0018	PLUG,PIPE, .50MPT,BRS	12299	1
0019	RESERVOIR ASSY,DRAIN,100	61301603338	1
0020	RDCR,BSHG,1.00MPX .50FP,BRS	23787	1
0021	CONN,MALE, .50MPX .50DT,BRS,BT	61301603552	1
0022	TUBE,RESERVOIR,INNER	61301603341	1
0023	ELB,FLRD,90, .50DTX .50MP,BRS	22790	1
0024	RDCR,BSHG,1.00MPX .75FP,BRS	12210	1
0025	VALVE,BALL,.50NPT,BRZE	58945	1
0026	RDCR,BSHG, .50MPX .38FP,BRS	48332	3
0027	UNION,HALF, .38MPX .38DT,BRS	27579	1
0028	NUT,FLRD, .38DT,BRS	23337	2
0029	NIPPLE,CLOSE, .75NPT,BRS	12368	1
0030	ELB,FEM,90, .75FPX .75FP,BRS	12249	2
0031	TEE, .75FPX .75FPX .75FP,BRS	12326	1
0032	TB C .375 .030 WALL 7 R	R1051	0.500

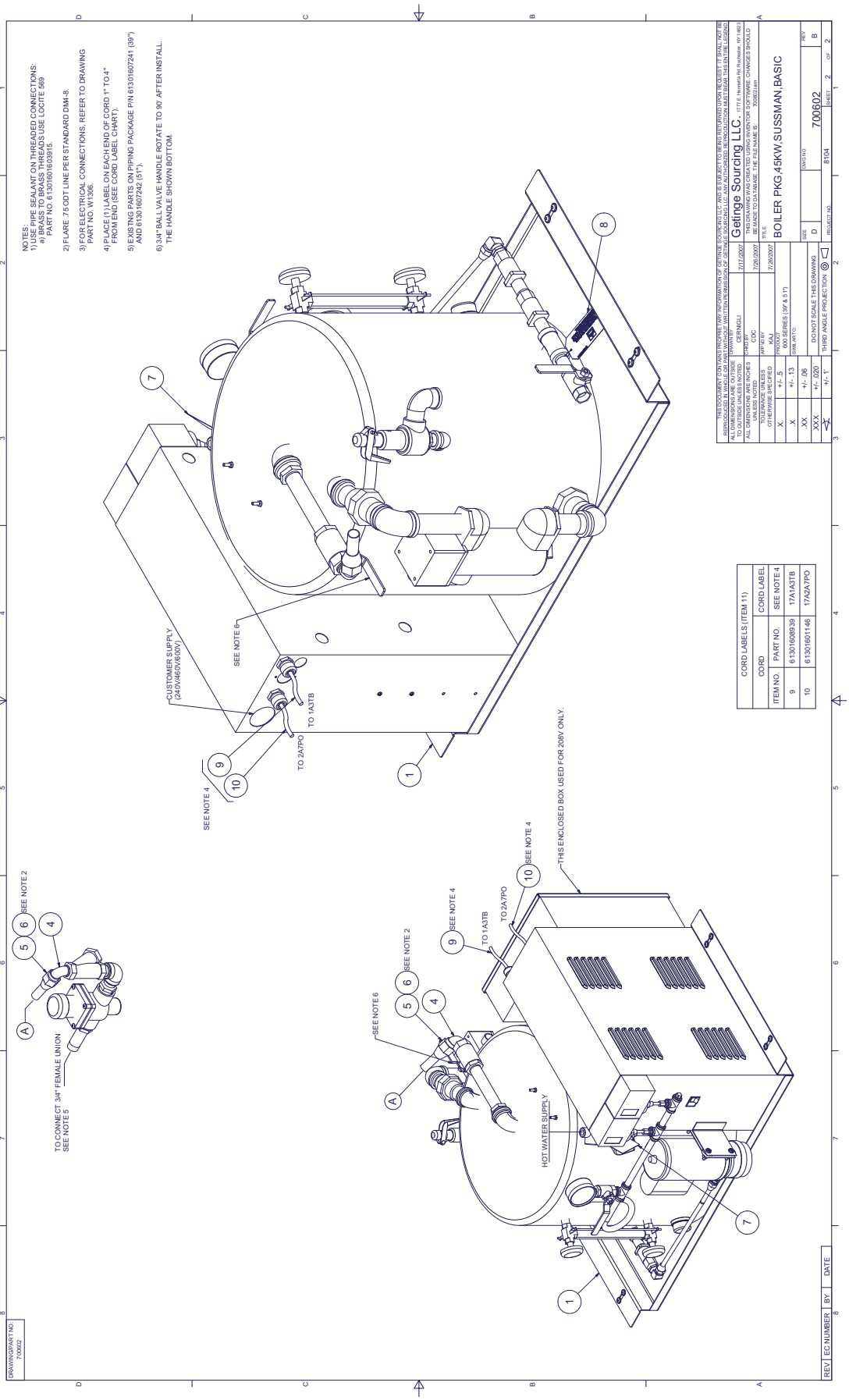
BOILER PKG,600V,30KW,CHROM,26" — 61301607383 (CONTINUED)

Item	Description	Part Number	Quantity
0033	NIPPLE, .75NPTX 1.50 L,BRS	12434	1
0034	BRKT,PIPE HOLDER,BTM,600	61301607373	1
0035	STRAP,PIPE, .75ND	70366	1
0036	SCR,HEX HD,CAP, .31-18X1.25,SS	E7116	1
0037	WSHR,FLT, .31 NOM ID,STL,CAD	E7115	1
0038	WSHR,LOCK,SPR, .31ND,SST	E6057	1
0039	NUT,HEX, .31-18,SST	E6058	1
0040	CROSS, .50NPT,BRS,125#	12637	1
0041	NIPPLE,CLOSE, .38NPT,BRS	12366	1
0042	ELB,FLRD,90, .38DTX .38MP,BRS	22789	1
0043	ELB,ST,90, .38FPX .38MP,BRS	12260	1
0044	NIPPLE, .75NPTX 8.00 L,BRS	12522	1
0045	NIPPLE, .75NPTX 7.00 L,BRS	23014	1
0046	UNION,FEM, .75FPX .75FP,BRS	12289	1
0047	NIPPLE, .75NPTX 4.50 L,BRS	12445	1
0048	TAG,HOT WATER	30052	1
0049	TAG,CAUTION(STM GEN)	514105	1
0050	CORD ASSY,FORK TERM-BARE,9'	61301608939	1
0051	CORD ASSY,MLX-TERMS,9'	61301601146	1
0052	LABEL PKG,CORDS,BOILER,WS	61301608943	1

SHEET 1 OF DRAWING 700602



SHEET 2 OF DRAWING 700602


NOTES:
1) USE PIPE SEALANT ON THREADED CONNECTIONS:
a) BRASS TO BRASS THREADS USE LOCITE 569
PART NO. 61301601603915.
2) FLARE .75 ODT LINE PER STANDARD DM4-8.
3) FOR ELECTRICAL CONNECTIONS, REFER TO DRAWING
PART NO. W1586.
4) PLACE (1) LABEL ON EACH END OF CORD 1" TO 4"
FROM END (SEE CORD LABEL CHART).
5) EXISTING PARTS ON PIPING PACKAGE P/N 61301607241 (39")
AND 61301607242 (51").
6) 3/4" BALL VALVE HANDLE ROTATE TO 90° AFTER INSTALL.
THE HANDLE SHOWN BOTTOM.
CORD LABELS (ITEM 11)
CORD
ITEM NO.
PART NO.
CORD LABEL
9
61301608939
SEE NOTE 4
10
61301601146
17A2A7PO
CUSTOMER SUPPLY
(240V/480V/600V)
SEE NOTE 6
TO 1A3TB
TO 2A7PO
SEE NOTE 4
TO CONNECT 3/4" FEMALE UNION
SEE NOTE 5
SEE NOTE 2
HOT WATER SUPPLY
THIS ENCLOSED BOX USED FOR 208V ONLY.
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GETINGE SOURCING LLC. AND IS SUBJECT TO RETURN UPON REQUEST. IT SHALL NOT BE REPRODUCED OR MADE AVAILABLE IN WHOLE OR IN PART WITHOUT THE PRIOR WRITTEN PERMISSION OF GETINGE SOURCING LLC. ANY REPRODUCTION MUST BEAR THIS NOTICE.
ALL DIMENSIONS ARE TO EDGE
TO OUTSIDE UNLESS NOTED
ALL DIMENSIONS ARE INCHES
UNLESS NOTED
TOLERANCE UNLESS
OTHERWISE SPECIFIED:
X +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
ANGLES +/- 1°
DRAWN BY:
CERNOLI
7/17/2007
CHECKED BY:
CDC
7/26/2007
APPVD BY:
KAJ
7/26/2007
MATERIAL:
PACKAGED
600 SERIES (39" & 51")
FINISH:
SHELART0:
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC.
1777 E. Henrietta Rd, Rochester, NY 14623
TEL: (585) 475-1400 FAX: (585) 475-1424
THE DATA CONTAINED IN THIS DRAWING IS CONFIDENTIAL AND PROPRIETARY TO GETINGE SOURCING LLC. ANY UNAUTHORIZED USE, DISCLOSURE OR REPRODUCTION IS PROHIBITED. THE RECIPIENT OF THIS DRAWING BY ITS RETENTION AGREES TO INDEMNIFY GETINGE SOURCING LLC. FOR ANY DAMAGES RESULTING FROM SUCH USE. IF YOU DO NOT AGREE TO THESE TERMS, RETURN THIS DRAWING IMMEDIATELY. CHANGES SHOULD BE MADE TO THIS DRAWING ONLY BY GETINGE SOURCING LLC. PERSONNEL.
TITLE:
BOILER PKG,45KW,SUSSMAN,BASIC
SIZE
D
DWG NO
700602
REV
B
PROJECT NO.
8104
SHEET 2 OF 2
DRAWING/PART NO.
700602
REV
EC NUMBER
BY
DATE

DRAWING 700602

BOILER PKG,45KW,208V,SUSSMAN — 61301607403

Item	Description	Part Number	Quantity
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0001	GEN,STM,45KW,208V,SUSSMAN	61301607399	1
0002	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	6
0003	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	8
0004	NUT,FLRD, .75DT,BRS	27087	2
0005	ELB,FLRD,90, .75DTX .75MP,BRS	27089	2
0006	TB C .750 .042 WALL 7 AN R	R1469	7.000
0007	TAG,HOT WATER	30052	1
0008	TAG,CAUTION(STM GEN)	514105	1
0009	CORD ASSY,FORK TERM-BARE,9'	61301608939	1
0010	CORD ASSY,MLX-TERMS,9'	61301601146	1
0011	LABEL PKG,CORDS,BOILER,WS	61301608943	1
0012	SCR,BTN HD,SOC, .25-20X .50,ST	61301607515	2

BOILER PKG,45KW,240V,SUSSMAN — 61301607404

Item	Description	Part Number	Quantity
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0001	GEN,STM,45KW,240V,SUSSMAN	61301607400	1
0002	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	6
0003	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	8
0004	NUT,FLRD, .75DT,BRS	27087	2
0005	ELB,FLRD,90, .75DTX .75MP,BRS	27089	2
0006	TB C .750 .042 WALL 7 AN R	R1469	7.000
0007	TAG,HOT WATER	30052	1
0008	TAG,CAUTION(STM GEN)	514105	1
0009	CORD ASSY,FORK TERM-BARE,9'	61301608939	1
0010	CORD ASSY,MLX-TERMS,9'	61301601146	1
0011	LABEL PKG,CORDS,BOILER,WS	61301608943	1
0012	SCR,BTN HD,SOC, .25-20X .50,ST	61301607515	2

BOILER PKG,45KW,480V,SUSSMAN — 61301607405

Item	Description	Part Number	Quantity
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0001	GEN,STM,45KW,480V,SUSSMAN	61301607401	1
0002	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	6
0003	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	8
0004	NUT,FLRD, .75DT,BRS	27087	2
0005	ELB,FLRD,90, .75DTX .75MP,BRS	27089	2
0006	TB C .750 .042 WALL 7 AN R	R1469	7.000
0007	TAG,HOT WATER	30052	1
0008	TAG,CAUTION(STM GEN)	514105	1
0009	CORD ASSY,FORK TERM-BARE,9'	61301608939	1
0010	CORD ASSY,MLX-TERMS,9'	61301601146	1
0011	LABEL PKG,CORDS,BOILER,WS	61301608943	1
0012	SCR,BTN HD,SOC, .25-20X .50,ST	61301607515	2

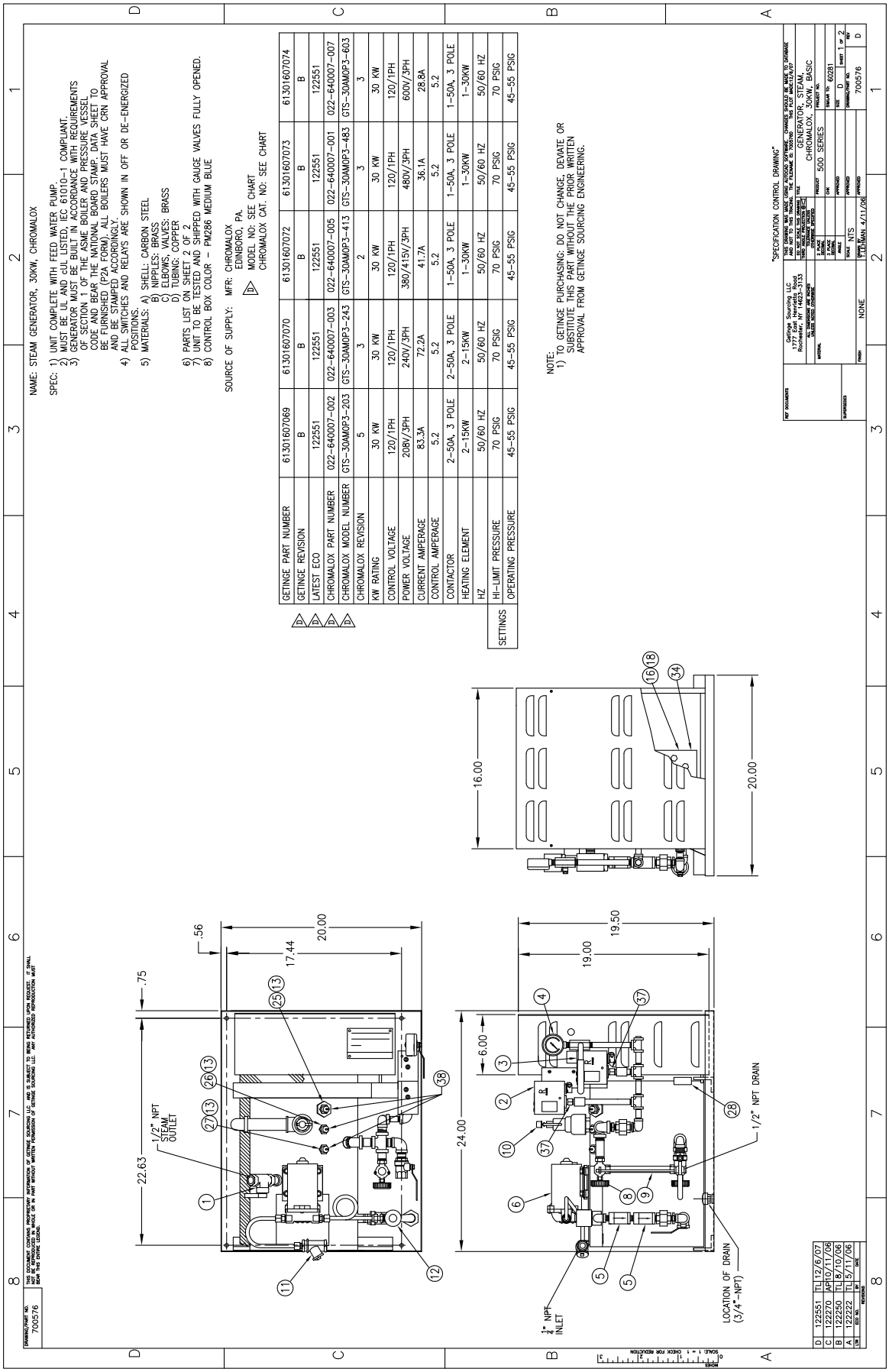
BOILER PKG,45KW,600V,SUSSMAN — 61301607406

Item	Description	Part Number	Quantity
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0001	GEN,STM,45KW,600V,SUSSMAN	61301607402	1
0002	SCR,BTN HD,SOC, .25-20X .38,ST	E6664	6
0003	T-NUT,DOUBLE, .25-20,FRAME,600	61301609968	8
0004	NUT,FLRD, .75DT,BRS	27087	2
0005	ELB,FLRD,90, .75DTX .75MP,BRS	27089	2
0006	TB C .750 .042 WALL 7 AN R	R1469	7.000
0007	TAG,HOT WATER	30052	1
0008	TAG,CAUTION(STM GEN)	514105	1
0009	CORD ASSY,FORK TERM-BARE,9'	61301608939	1
0010	CORD ASSY,MLX-TERMS,9'	61301601146	1
0011	LABEL PKG,CORDS,BOILER,WS	61301608943	1
0012	SCR,BTN HD,SOC, .25-20X .50,ST	61301607515	2

SECTION 9 BOILERS

Description	Drawing	Bill of Materials	Page
GEN,STM,30KW,208V,CHROMALOX	700576	61301607069	9–2
GEN,STM,30KW,240V,CHROMALOX	700576	61301607070	9–2
GEN,STM,30KW,480V,CHROMALOX	700576	61301607073	9–2
GEN,STM,30KW,600V,CHROMALOX	700576	61301607074	9–2
GEN,STM,45KW,208V,SUSSMAN	700591	61301607399	9–4
GEN,STM,45KW,240V,SUSSMAN	700591	61301607400	9–4
GEN,STM,45KW,480V,SUSSMAN	700591	61301607401	9–4
GEN,STM,45KW,600V,SUSSMAN	700591	61301607402	9–4

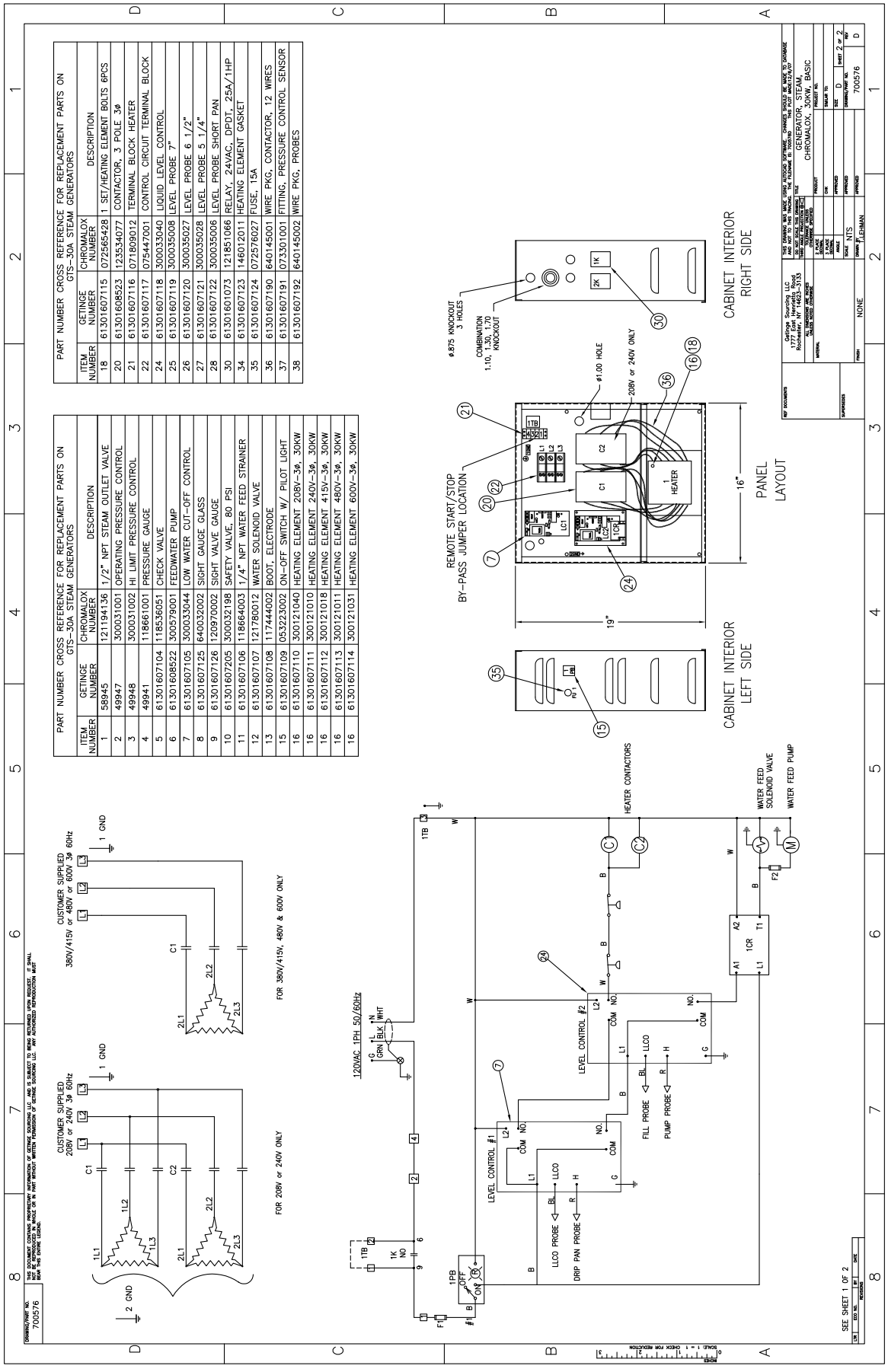
SHEET 1 OF DRAWING 700576


NAME: STEAM GENERATOR, 30KW, CHROMALOX
SPEC: 1) UNIT COMPLETE WITH FEED WATER PUMP.
2) MUST BE UL AND cUL LISTED, IEC 61010-1 COMPLIANT.
3) GENERATOR MUST BE BUILT IN ACCORDANCE WITH REQUIREMENTS OF SECTION 1 OF THE ASME BOILER AND PRESSURE VESSEL CODE AND BEAR THE NATIONAL BOARD STAMP. DATA SHEET TO BE FURNISHED (P2A FORM). ALL BOILERS MUST HAVE CRN APPROVAL AND BE STAMPED ACCORDINGLY.
4) ALL SWITCHES AND RELAYS ARE SHOWN IN OFF OR DE-ENERGIZED POSITIONS.
5) MATERIALS: A) SHELL: CARBON STEEL
B) NIPPLES: BRASS
C) ELBOWS, VALVES: BRASS
D) TUBING: COPPER
6) PARTS LIST ON SHEET 2 OF 2
7) UNIT TO BE TESTED AND SHIPPED WITH GAUGE VALVES FULLY OPENED.
8) CONTROL BOX COLOR – PM286 MEDIUM BLUE
SOURCE OF SUPPLY: MFR: CHROMALOX
EDINBORO, PA.
MODEL NO: SEE CHART
CHROMALOX CAT. NO: SEE CHART
NOTE:
1) TO GETINGE PURCHASING: DO NOT CHANGE, DEVIATE OR SUBSTITUTE THIS PART WITHOUT THE PRIOR WRITTEN APPROVAL FROM GETINGE SOURCING ENGINEERING.
"SPECIFICATION CONTROL DRAWING"
GENERATOR, STEAM,
CHROMALOX, 30KW, BASIC
500 SERIES
60281
700576
D
NONE
NTS
1 OF 2
22.63
.75
.56
17.44
20.00
1/2" NPT STEAM OUTLET
16.00
20.00
24.00
6.00
19.00
19.50
1/2" NPT DRAIN
1" NPT INLET
LOCATION OF DRAIN (3/4"-NPT)

GETINGE PART NUMBER	61301607069	61301607070	61301607072	61301607073	61301607074
GETINGE REVISION	B	B	B	B	B
LATEST ECO	122551	122551	122551	122551	122551
CHROMALOX PART NUMBER	022-6400007-002	022-6400007-003	022-6400007-005	022-6400007-001	022-6400007-007
CHROMALOX MODEL NUMBER	GTS-30AM0P3-203	GTS-30AM0P3-243	GTS-30AM0P3-413	GTS-30AM0P3-483	GTS-30AM0P3-603
CHROMALOX REVISION	5	3	2	3	3
KW RATING	30 KW	30 KW	30 KW	30 KW	30 KW
CONTROL VOLTAGE	120/1PH	120/1PH	120/1PH	120/1PH	120/1PH
POWER VOLTAGE	208V/3PH	240V/3PH	380/415V/3PH	480V/3PH	600V/3PH
CURRENT AMPERAGE	83.3A	72.2A	41.7A	36.1A	28.8A
CONTROL AMPERAGE	5.2	5.2	5.2	5.2	5.2
CONTACTOR	2-50A, 3 POLE	2-50A, 3 POLE	1-50A, 3 POLE	1-50A, 3 POLE	1-50A, 3 POLE
HEATING ELEMENT	2-15KW	2-15KW	1-30KW	1-30KW	1-30KW
HZ	50/60 HZ	50/60 HZ	50/60 HZ	50/60 HZ	50/60 HZ
SETTINGS HI-LIMIT PRESSURE	70 PSIG	70 PSIG	70 PSIG	70 PSIG	70 PSIG
SETTINGS OPERATING PRESSURE	45-55 PSIG	45-55 PSIG	45-55 PSIG	45-55 PSIG	45-55 PSIG

REV			
D	122551	TL	12/6/07
C	122270	APT	07/11/06
B	122250	TL	8/10/06
A	122222	TL	5/1/06

SHEET 2 OF DRAWING 700576



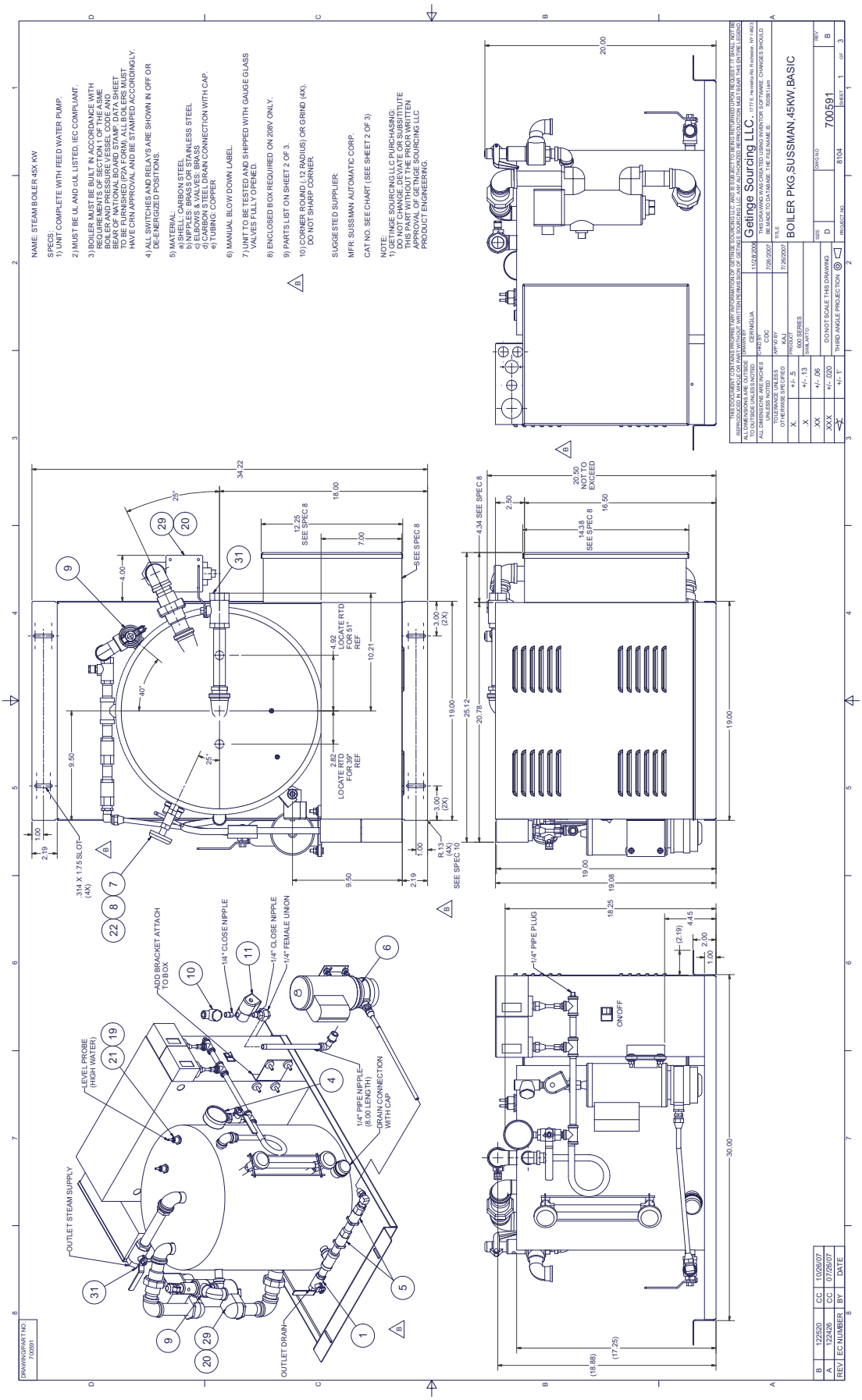
PART NUMBER CROSS REFERENCE FOR REPLACEMENT PARTS ON GTS–30A STEAM GENERATORS

ITEM NUMBER	GETINGE NUMBER	CHROMALOX NUMBER	DESCRIPTION
1	58945	121194136	1/2" NPT STEAM OUTLET VALVE
2	49947	300031001	OPERATING PRESSURE CONTROL
3	49948	300031002	HI LIMIT PRESSURE CONTROL
4	49941	118661001	PRESSURE GAUGE
5	61301607104	118536051	CHECK VALVE
6	61301608522	300579001	FEEDWATER PUMP
7	61301607105	300033044	LOW WATER CUT–OFF CONTROL
8	61301607125	6400320002	SIGHT GAUGE GLASS
9	61301607126	120970002	SIGHT VALVE GAUGE
10	61301607205	300032198	SAFETY VALVE, 80 PSI
11	61301607106	118664003	1/4" NPT WATER FEED STRAINER
12	61301607107	121780012	WATER SOLENOID VALVE
13	61301607108	1174440O2	BOOT, ELECTRODE
15	61301607109	053223002	ON–OFF SWITCH W/ PILOT LIGHT
16	61301607110	300121040	HEATING ELEMENT 208V–3ø, 30KW
16	61301607111	300121010	HEATING ELEMENT 240V–3ø, 30KW
16	61301607112	300121018	HEATING ELEMENT 415V–3ø, 30KW
16	61301607113	300121011	HEATING ELEMENT 480V–3ø, 30KW
16	61301607114	300121031	HEATING ELEMENT 600V–3ø, 30KW

PART NUMBER CROSS REFERENCE FOR REPLACEMENT PARTS ON GTS–30A STEAM GENERATORS

ITEM NUMBER	GETINGE NUMBER	CHROMALOX NUMBER	DESCRIPTION
18	61301607115	072565428	1 SET/HEATING ELEMENT BOLTS 6PCS
20	61301608523	123534077	CONTACTOR, 3 POLE 3ø
21	61301607116	071809012	TERMINAL BLOCK HEATER
22	61301607117	075447001	CONTROL CIRCUIT TERMINAL BLOCK
24	61301607118	300033040	LIQUID LEVEL CONTROL
25	61301607119	300035008	LEVEL PROBE 7"
26	61301607120	300035027	LEVEL PROBE 6 1/2"
27	61301607121	300035028	LEVEL PROBE 5 1/4"
28	61301607122	300035006	LEVEL PROBE SHORT PAN
30	61301601073	121851066	RELAY, 24VAC, DPDT, 25A/1HP
34	61301607123	1460120111	HEATING ELEMENT GASKET
35	61301607124	072576027	FUSE, 15A
36	61301607190	640145001	WIRE PKG, CONTACTOR, 12 WIRES
37	61301607191	073301001	FITTING, PRESSURE CONTROL SENSOR
38	61301607192	640145002	WIRE PKG, PROBES

SHEET 1 OF DRAWING 700591


NAME: STEAM BOILER 45X KW
SPECS:
1) UNIT COMPLETE WITH FEED WATER PUMP.
2) MUST BE UL AND cUL LISTED, IEC COMPLIANT.
3) BOILER MUST BE BUILT IN ACCORDANCE WITH REQUIREMENTS OF SECTION 1 OF THE A SME BOILER AND PRESSURE VESSEL CODE, AND BEAR A NATIONAL BOARD STAMP. ALL BOILERS MUST BE FURNISHED PG FORM A-1. ALL BOILERS MUST HAVE CRN APPROVAL AND BE STAMPED ACCORDINGLY.
4) ALL SWITCHES AND RELAYS ARE SHOWN IN OFF OR DE-ENERGIZED POSITIONS.
5) MATERIAL:
a) SHELL: CARBON STEEL
b) NIPPLES: BRASS OR STAINLESS STEEL
c) ELBOWS & VALVES: BRASS
d) CARBON STEEL DRAIN CONNECTION WITH CAP.
e) TUBING: COPPER
6) MANUAL BLOW DOWN LABEL.
7) UNIT TO BE TESTED AND SHIPPED WITH GAUGE GLASS VALVES FULLY OPENED.
8) ENCLOSED BOX REQUIRED ON 208V ONLY.
9) PARTS LIST ON SHEET 2 OF 3.
10) CORNER ROUND (.12 RADIUS) OR GRIND (4X). DO NOT SHARP CORNER.
SUGGESTED SUPPLIER:
MFR: SUSSMAN AUTOMATIC CORP.
CAT NO. SEE CHART (SEE SHEET 2 OF 3)
NOTE:
1) GETINGE SOURCING LLC PURCHASING: ANY MANUFACTURER MAY SUBSTITUTE THIS PART WITHOUT THE PRIOR WRITTEN APPROVAL OF GETINGE SOURCING LLC PRODUCT ENGINEERING.
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GETINGE SOURCING LLC. AND IS SUBJECT TO BEING RETURNED UPON REQUEST. IT SHALL NOT BE REPRODUCED OR MADE AVAILABLE TO OTHERS EXCEPT AS AUTHORIZED IN WRITING BY GETINGE SOURCING LLC. ANY REPRODUCTION MUST REFLECT THIS NOTICE. LEGEND:
ALL DIMENSIONS ARE TO EDGE OF MATERIAL UNLESS NOTED TO OUTSIDE UNLESS NOTED
ALL DIMENSIONS ARE INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED:
X. +/- .5
X +/- .13
XX +/- .06
XXX +/- .020
+/- 1°
DRAWN BY: CERNIGLIA 11/28/2006
CHECKED: CDC 12/6/2007
APPVD BY: KAJ 12/6/2007
PROJECT: 600 SERIES
SIMILAR TO:
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. - 1777 E. Henrietta Rd, Rochester, NY 14623
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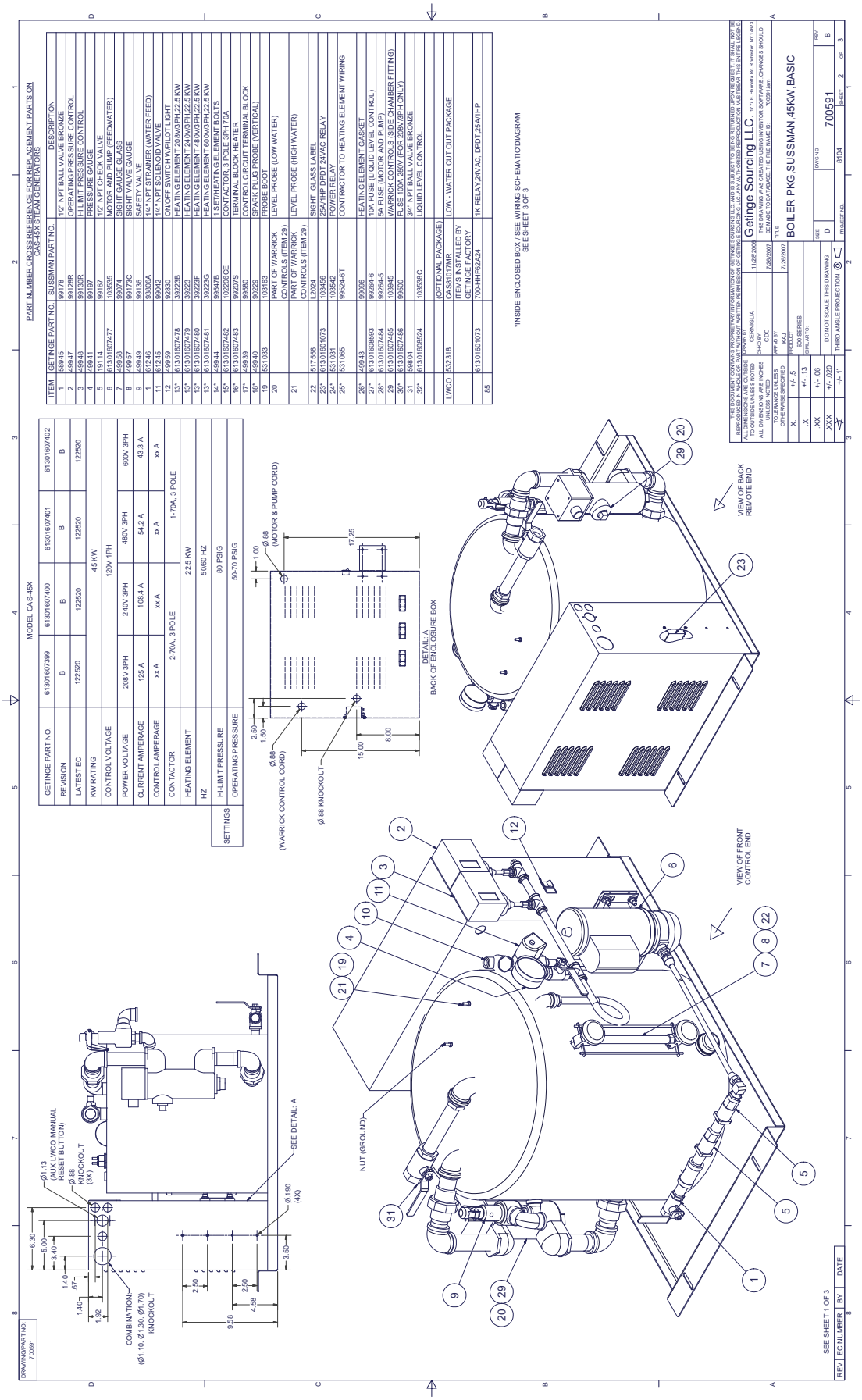
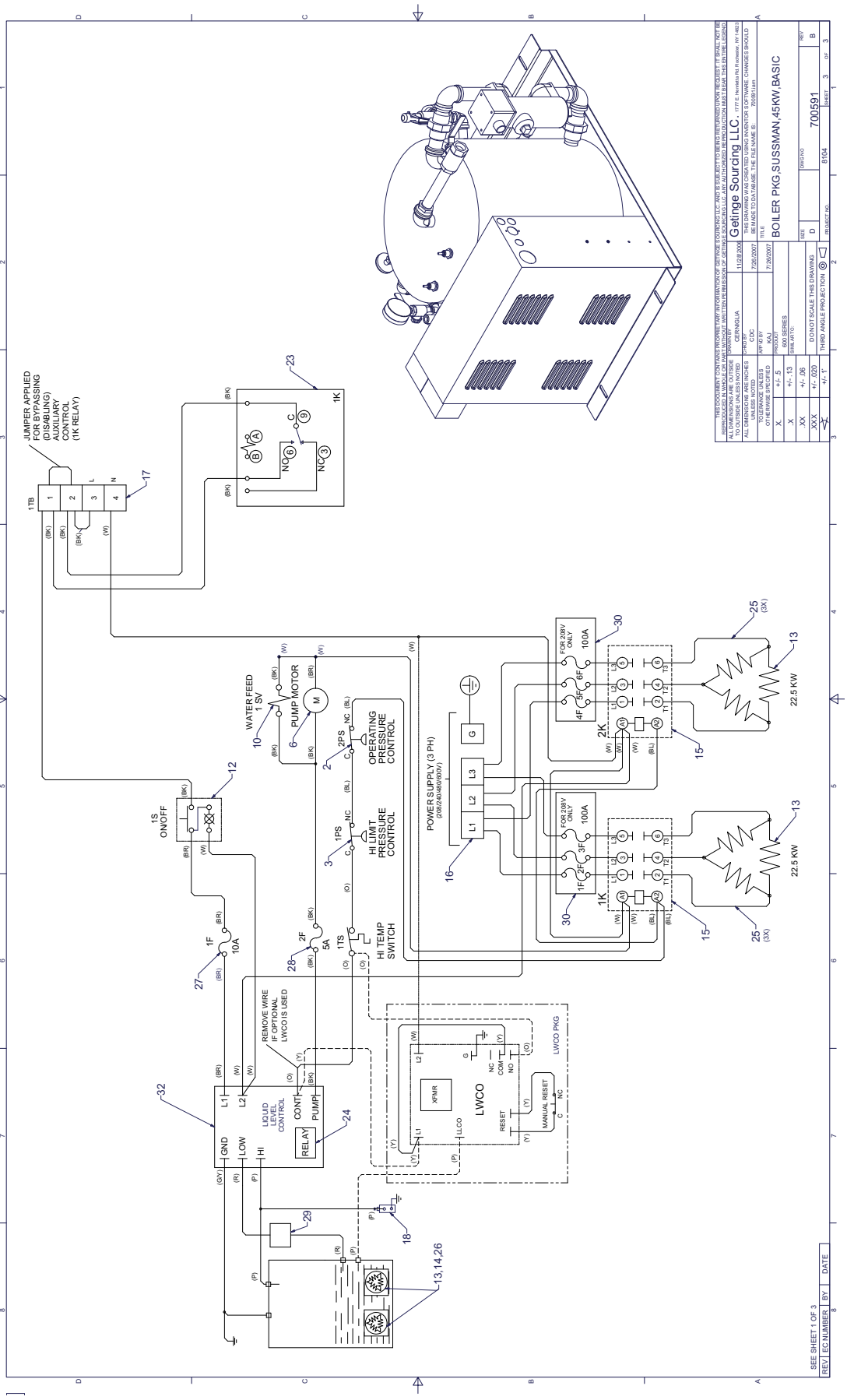
TITLE: BOILER PKG,SUSSMAN,45KW,BASIC
SIZE: D
DWG NO: 700591
REV: B
PROJECT NO: 8104
SHEET 1 OF 3
DRAWING/PART NO. 700591
B 122520 CC 10/26/07
A 122426 CC 07/26/07
REV EC NUMBER BY DATE
OUTLET STEAM SUPPLY
LEVEL PROBE (HIGH WATER)
ADD BRACKET ATTACH TO BOX
1/4" CLOSE NIPPLE
1/4" CLOSE NIPPLE
1/4" FEMALE UNION
1/4" PIPE NIPPLE (8.00 LENGTH)
DRAIN CONNECTION WITH CAP
OUTLET DRAIN
1/4" PIPE PLUG
ON/OFF
.314 X 1.75 SLOT (4X)
LOCATE RTD FOR 51° REF
LOCATE RTD FOR 39° REF
SEE SPEC 8
SEE SPEC 10
R .13 (4X)
NOT TO EXCEED
(18.88)
(17.25)

SHEET 2 OF DRAWING 700591



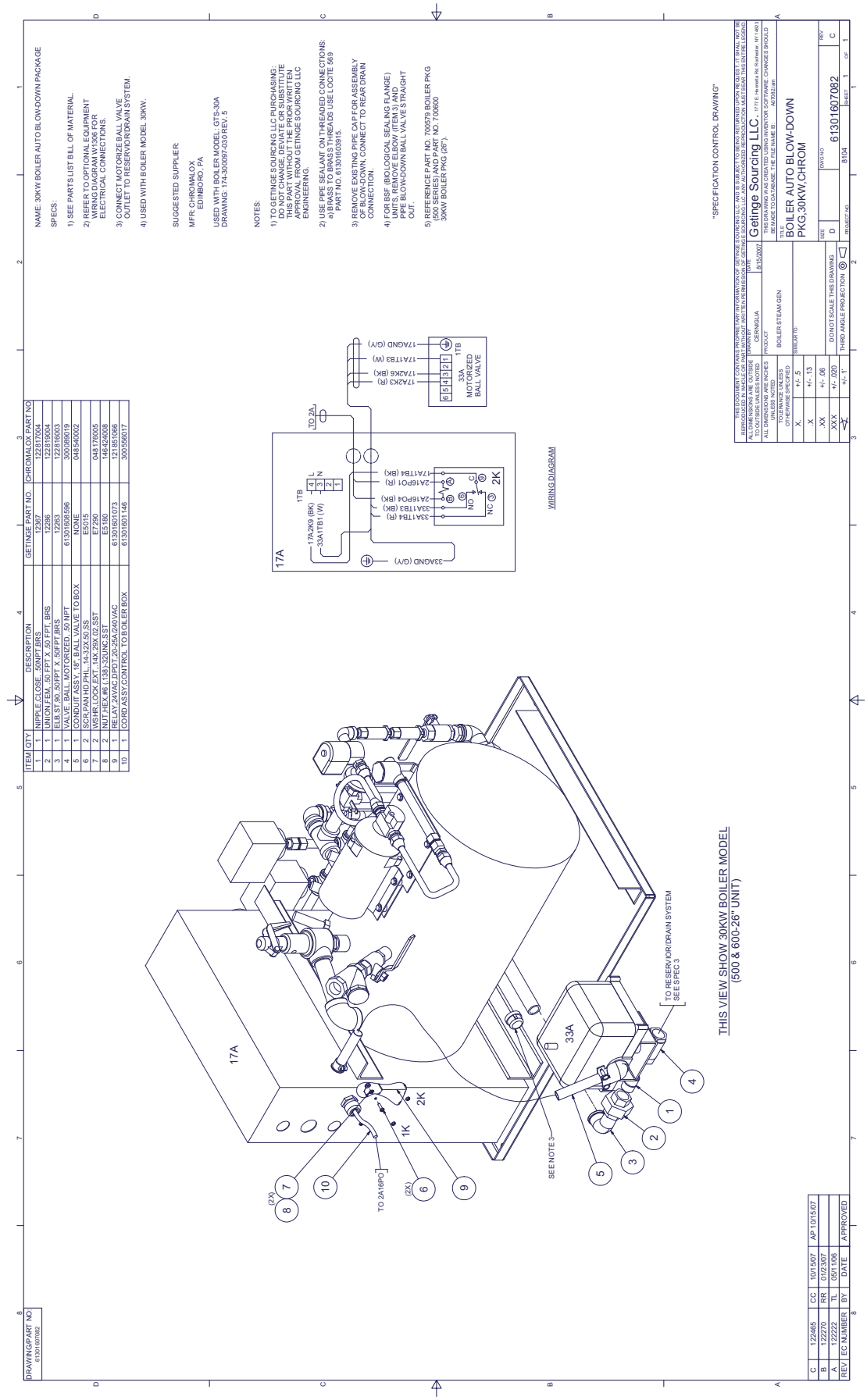
SHEET 3 OF DRAWING 700591



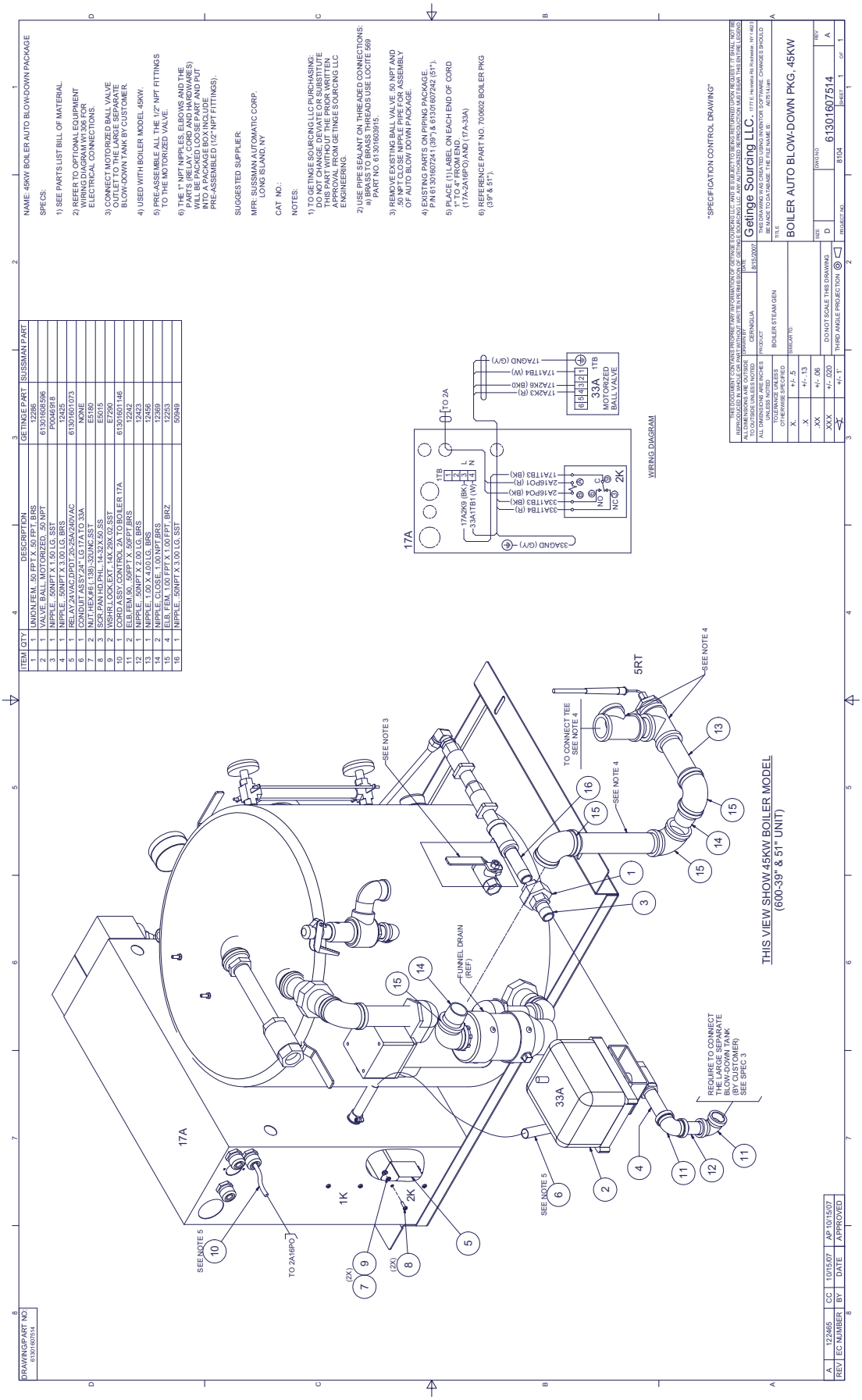
SECTION 10 BOILER BLOWDOWN PACKAGES

Description	Drawing	Bill of Materials	Page
BOILER BLOWDOWN PKG,CHROM	61301607082	61301607082	10–2
BOILER BLOW-DOWN PKG,45KW	61301607514	61301607514	10–3

DRAWING 61301607082


NAME: 30KW BOILER AUTO BLOW-DOWN PACKAGE
SPECS:
1) SEE PARTS LIST BILL OF MATERIAL.
2) REFER TO OPTIONAL EQUIPMENT WIRING DIAGRAM W1306 FOR ELECTRICAL CONNECTIONS.
3) CONNECT MOTORIZE BALL VALVE OUTLET TO RESERVOIR/DRAIN SYSTEM.
4) USED WITH BOILER MODEL 30KW.
SUGGESTED SUPPLIER:
MFR: CHROMALOX
EDINBORO, PA
USED WITH BOILER MODEL : GTS-30A
DRAWING: 174-300097-030 REV. 5
NOTES:
1) TO GETINGE SOURCING LLC PURCHASING: DO NOT CHANGE, DEVIATE OR SUBSTITUTE THIS PART WITHOUT THE PRIOR WRITTEN APPROVAL FROM GETINGE SOURCING LLC ENGINEERING.
2) USE PIPE SEALANT ON THREADED CONNECTIONS: a) BRASS TO BRASS THREADS USE LOCITE 569 PART NO. 61301603915.
3) REMOVE EXISTING PIPE CAP FOR ASSEMBLY OF BLOW-DOWN, CONNECT TO REAR DRAIN CONNECTION.
4) FOR BSF (BIOLOGICAL SEALING FLANGE) UNITS, REMOVE ELBOW (ITEM 3) AND REPLACE BLOWDOWN BALL VALVE STRAIGHT OUT.
5) REFERENCE PART NO. 700579 BOILER PKG 30KW BOILER PKG (28"). PART NO. 730600
"SPECIFICATION CONTROL DRAWING"
ITEM QTY DESCRIPTION GETINGE PART NO. CHROMALOX PART NO
1 1 NIPPLE,CLOSE, .50NPT,BRS 12367 122817004
2 1 UNION,FEM, .50 FPT X .50 FPT, BRS 12286 122819004
3 1 ELB,ST,90, .50FPT X .50FPT,BRS 12263 122816003
4 1 VALVE, BALL, MOTORIZED, .50 NPT 61301608596 300089019
5 1 SCR,PAN HD, 18-8 SS, 4-40 X .50 SS, TO BOX 15016 048340002
6 2 SCR,PAN HD, PHIL, 4-40 X .50 SS, TO BOX 15016
7 2 WSHR,LOCK,EXT, #4X.29X.02,SST E7290 048176005
8 2 NUT,HEX,#6 (.138)-32UNC,SST E5180 148424008
9 1 RELAY,24VAC,DPDT,20-25A,240VAC 61301601073 121851066
10 1 CORD ASSY,CONTROL TO BOILER BOX 61301601146 300556017
WIRING DIAGRAM
17A
1TB
17A2K9 (BK)
33ATTB1 (W)
33AGND (G/Y)
33ATTB4 (R)
24-16PO1 (R)
24-16PO4 (BK)
33ATTB3 (W)
17A4TB4 (BK)
2K
NO
NC
TO 2A
17AGND (G/Y)
17ATTB3 (W)
17A2K6 (BK)
17A2K3 (R)
33A
MOTORIZED
BALL VALVE
THIS VIEW SHOW 30KW BOILER MODEL
(500 & 600-26" UNIT)
17A
33A
1K
2K
SEE NOTE 3
TO RESERVOIR/DRAIN SYSTEM
SEE SPEC 3
TO 2A16PO
(2X)
(2X)
Getinge Sourcing LLC.
BOILER AUTO BLOW-DOWN
PKG,30KW,CHROM
61301607082
DRAWING/PART NO
61301607082
C 122465 CC 10/15/07 AP 10/15/07
B 122270 RR 01/23/07
A 122222 TL 05/11/06
REV EC NUMBER BY DATE APPROVED

DRAWING 61301607514


NAME: 45KW BOILER AUTO BLOW-DOWN PACKAGE
SPEC'S:
1) SEE PARTS LIST BILL OF MATERIAL.
2) REFER TO OPTIONAL EQUIPMENT WIRING DIAGRAM W1306 FOR ELECTRICAL CONNECTIONS.
3) CONNECT MOTORIZED BALL VALVE OUTLET TO THE LARGE SEPARATE BLOW-DOWN TANK BY CUSTOMER.
4) USED WITH BOILER MODEL 45KW.
5) PRE-ASSEMBLE ALL THE 1/2" NPT FITTINGS TO THE MOTORIZED VALVE.
6) THE 1" NPT NIPPLES, ELBOWS AND THE 1" NPT CLOSE NIPPLE (CONTAINED IN KIT PARTS) WILL BE PACKED LOOSE PART AND PUT INTO A PACKAGE BOX INCLUDE PRE-ASSEMBLED (1/2" NPT FITTINGS).
SUGGESTED SUPPLIER:
MFR: SUSSMAN AUTOMATIC CORP. LONG ISLAND, NY
CAT NO.:
NOTES:
1) TO GETINGE SOURCING LLC PURCHASING: DO NOT CHANGE, OMIT OR SUBSTITUTE THIS PART WITHOUT THE PRIOR WRITTEN APPROVAL FROM GETINGE SOURCING LLC ENGINEERING.
2) USE PIPE SEALANT ON THREADED CONNECTIONS: a) BRASS TO BRASS THREADS USE LOCITE 569 PART NO. 61301603915.
3) REMOVE EXISTING BALL VALVE .50 NPT AND .50 NPT CLOSE NIPPLE PIPE FOR ASSEMBLY OF AUTO BLOW DOWN PACKAGE.
4) EXISTING PARTS ON PIPING PACKAGE. P/N 61301607241 (.39") & 61301607242 (.51").
5) PLACE (1) LABEL ON EACH END OF CORD 1" TO 4" FROM END. (17A-2A16PO) AND (17A-33A)
6) REFERENCE PART NO. 701602 BOILER PKG (.39" & .51").
"SPECIFICATION CONTROL DRAWING"
ITEM QTY DESCRIPTION GETINGE P.PART SUSSMAN P.PART
1 1 UNION,FEM, .50 FPT X .50 FPT, BRS 12286
2 1 VALVE, BALL, MOTORIZED, .50 NPT 61301608596
3 1 NIPPLE, .50NPT X 1.50 LG, SST P0046918
4 1 NIPPLE, .50NPT X 3.00 LG, BRS 12425
5 1 RELAY,24VAC,DPDT,20-25A/240VAC 61301601073
6 1 CONDUIT ASSY,24" LG 17A TO 33A NONE
7 2 NUT,HEX#6(.138)-32UNC,SST E51660
8 2 SCR,MACH,PHIL,4-40 X .50, SS E51615
9 2 WSHR,LOCK,EXT, #4X.29X.02,SST E7290
10 1 CORD ASSY, CONTROL, 2A TO BOILER 17A 61301601 146
11 2 ELB,FEM,90, .50FPT X .50FPT,BRS 12242
12 1 NIPPLE, .50NPT X 2.00 LG, BRS 12423
13 1 NIPPLE, 1.00 X 4.00 LG, BRS 12456
14 2 NIPPLE,CLOSE,1.00 NPT,BRS 12369
15 4 ELB,FEM, 1.00 FPT X 1.00 FPT, BRZ 12253
16 1 NIPPLE, .50NPT X 3.00 LG, SST 59948
WIRING DIAGRAM
17A
1TB
2K
33A
33A 1TB MOTORIZED BALL VALVE
17A2K9 (BK)
33A1TB1 (WH)
33A1TB4 (R)
33A1TB3 (BK)
2A16PO4 (BK)
2A16PO1 (R)
33A1TB3 (BK)
33AGND (G/Y)
17A2K3 (R)
17A2K6 (BK)
17A1TB4 (W)
17AGND (G/Y)
TO 2A
NO
NC
C
L
N
THIS VIEW SHOW 45KW BOILER MODEL (600-39" & 51" UNIT)
SEE NOTE 5
SEE NOTE 3
SEE NOTE 4
TO CONNECT TEE SEE NOTE 4
5RT
FUNNEL DRAIN (REF)
REQUIRE TO CONNECT THE LARGE SEPARATE BLOW-DOWN TANK (BY CUSTOMER) SEE SPEC 2
TO 2A16PO
(2X)
1K
2K
17A
33A
DRAWING/P.ART NO. 61301607514
A 122465 CC 10/15/07 AP 10/15/07
REV EC NUMBER BY DATE APPROVED
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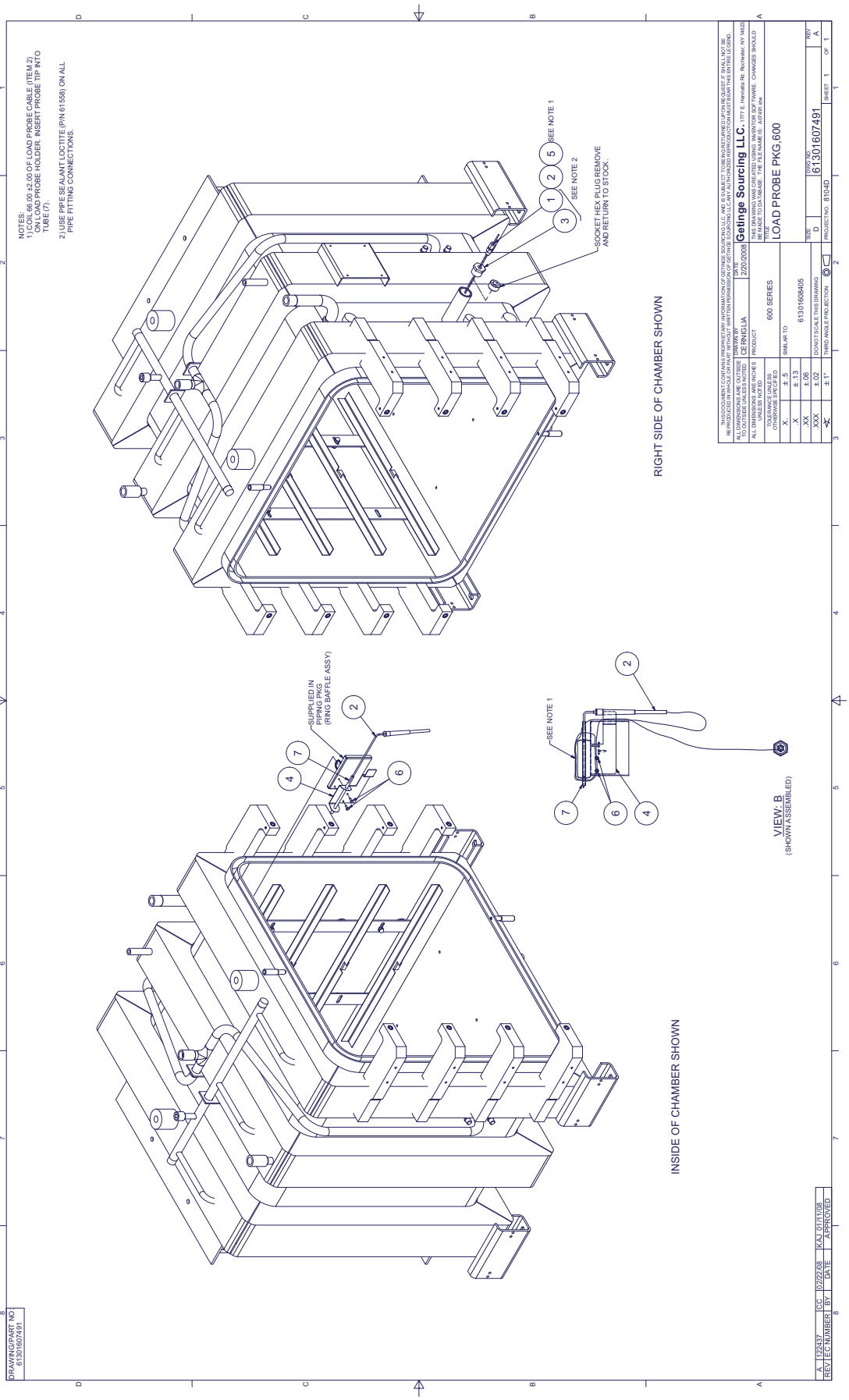
ALL DIMENSIONS ARE INCHES UNLESS NOTED. TOLERANCE UNLESS OTHERWISE SPECIFIED
X +/- .5
.X +/- .13
.XX +/- .06
.XXX +/- .020
∠ +/- 1°
SIMILAR TO:
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. 1717 E. Henrietta Rd. Rochester, NY 14623
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO DA1481ME 1.IPE #SEE NAME IS: A07514.iam
TITLE: BOILER AUTO BLOW-DOWN PKG, 45KW
SIZE D
DWG NO 61301607514
REV A
PROJECT NO. 8104
SHEET 1 OF 1

SECTION 11 LOAD PROBE PACKAGES

Description	Drawing	Bill of Materials	Page
LOAD PROBE PKG,600	61301607491	61301607491	11–3

DRAWING 61301607491


NOTES:
1) COIL 66.00 ±2.00 OF LOAD PROBE CABLE (ITEM 2) ONLY LOAD PROBE HOLDER. INSERT PROBE TIP INTO TUBE (7).
2) USE PIPE SEALANT LOCTITE (P/N 61556) ON ALL PIPE FITTING CONNECTIONS.
SEE NOTE 1
SEE NOTE 2
SOCKET HEX PLUG REMOVE AND RETURN TO STOCK.
RIGHT SIDE OF CHAMBER SHOWN
SUPPLIED IN PIPING PKG (RING BAFFLE ASSY)
SEE NOTE 1
VIEW: B
(SHOWN ASSEMBLED)
INSIDE OF CHAMBER SHOWN
DRAWING/PART NO. 61301607491
Getinge Sourcing LLC.
LOAD PROBE PKG,600
600 SERIES
61301608405
61301607491
PROJECTION
THIRD ANGLE PROJECTION
SHEET 1 OF 1

DRAWING 61301607491

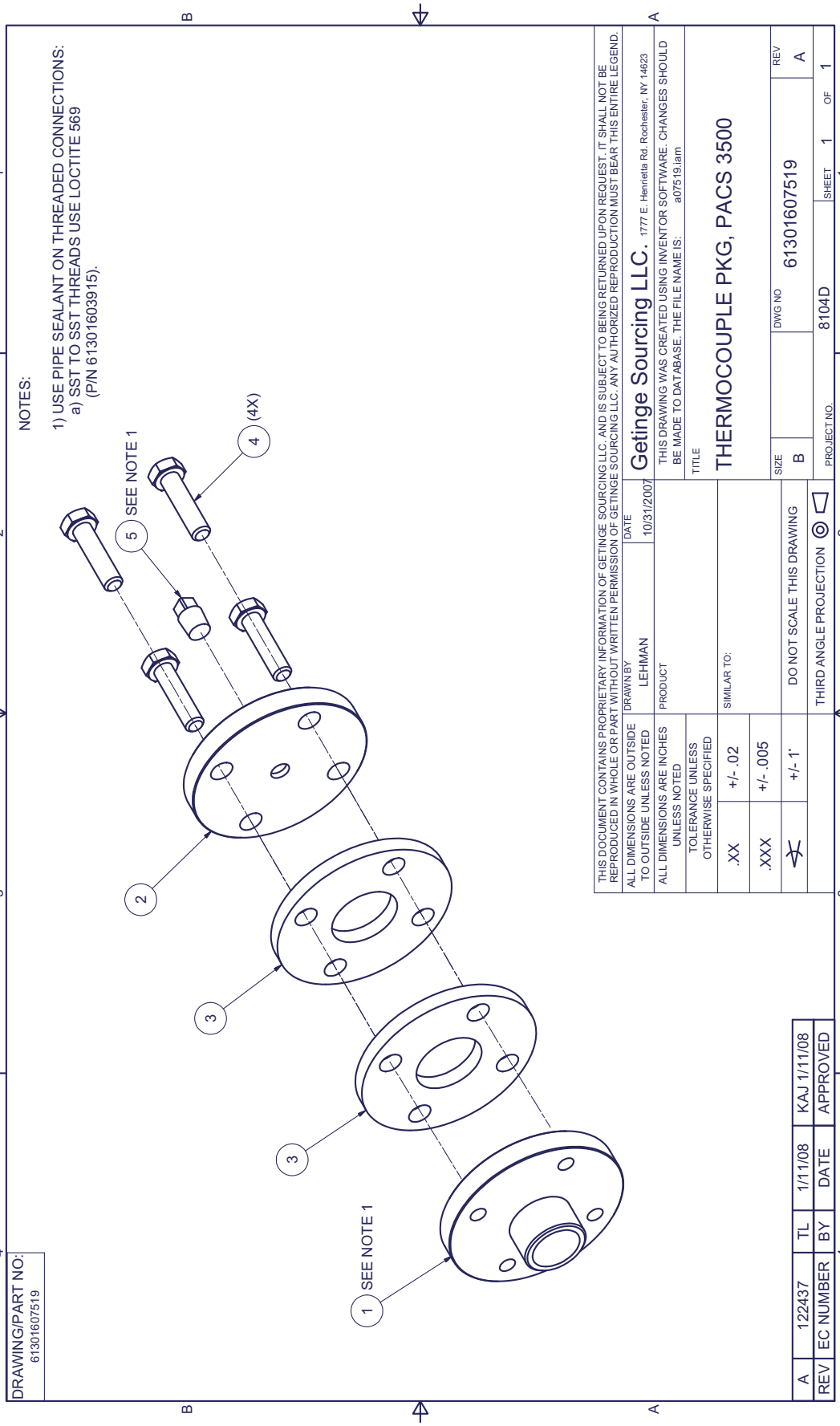
LOAD PROBE PKG,600 — 61301607491

Item	Description	Part Number	Quantity
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0001	FTG,LOAD PROBE, .187DIA GLAND	61301607528	1
0002	XDCR,RTD LOAD,100 OHM,4 WI	61301600231	1
0003	RDCR,BSHG, .75MPX .12FP,SST,31	534723	1
0004	BRKT,HOLD,LOAD PROBE,600	61301607474	1
0005	LABEL,CORD,LOAD PROBE,3500	61301607495	2
0006	SCR,SMTL,HEX HD,# 6X .38,SST	61301605824	2
0007	TB T .250 .180 .035 4 AN R	R0846	0.435

SECTION 12 THERMOCOUPLE PACKAGES

Description	Drawing	Bill of Materials	Page
THERMO-CPL PKG,PACS3500	61301607519	61301607519	12–3

DRAWING 61301607519


NOTES:
1) USE PIPE SEALANT ON THREADED CONNECTIONS:
a) SST TO SST THREADS USE LOCTITE 569
(P/N 61301603915).
SEE NOTE 1
(4X)
SEE NOTE 1
DRAWING/PART NO:
61301607519
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ALL DIMENSIONS ARE OUTSIDE TO OUTSIDE UNLESS NOTED
DRAWN BY
LEHMAN
DATE
10/31/2007
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
ALL DIMENSIONS ARE INCHES UNLESS NOTED
PRODUCT
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO DATABASE. THE FILE NAME IS: a07519.iam
TOLERANCE UNLESS OTHERWISE SPECIFIED
SIMILAR TO:
TITLE
THERMOCOUPLE PKG, PACS 3500
.XX +/- .02
.XXX +/- .005
+/- 1°
DO NOT SCALE THIS DRAWING
SIZE
B
DWG NO
61301607519
REV
A
THIRD ANGLE PROJECTION
PROJECT NO.
8104D
SHEET 1 OF 1
A 122437 TL 1/11/08 KAJ 1/11/08
REV EC NUMBER BY DATE APPROVED

DRAWING 61301607519

THERMO-CPL PKG,PACS3500 — 61301607519

Item	Description	Part Number	Quantity
0001	FLANGE,INNER THERMOCOUPLE	61301607520	1
0002	FLANGE,OUTER THERMOCOUPLE	61301607521	1
0003	GSKT,FLANGE,THERMO-CPLG,100	61301602119	2
0004	SCR,HEX HD,CAP, .31-24X1.25,SS	61301602130	4
0005	PLUG,PIPE, .12MPT,SST,150#	P0047067	1

SECTION 13 LOADING ACCESSORIES

Description	Drawing	Bill of Materials	Page
SUPPORTS,RACK,26"	700597	61301607337	13–2
SHELF,EXTENDABLE,26"	700597	61301607338	13–2
SUPPORTS,RACK,39"	700597	61301607339	13–2
SHELF,EXTENDABLE,39"	700597	61301607340	13–2
TRANSFER CARRIAGE,39"	700597	61301607341	13–2
LOAD CAR,39"	700597	61301607343	13–2
LOAD CAR SHELF,39"	700597	61301607344	13–2
TRACK ASSY,39"	700597	61301607345	13–2
TRANSFER CARRIAGE,51"	700597	61301607346	13–2
LOAD CAR,51"	700597	61301607348	13–2
LOAD CAR SHELF,51"	700597	61301607349	13–2
TRACK ASSY,51"	700597	61301607350	13–2

Doc. Name: **LOADING ACCESSORIES, 600HC, BASIC**	Doc. No.: **700597**	REV: **C**
Created By: RER 11/30/06	Latest Doc. File Name: 700597C1.DOC	
Approved By: RERommel 4/25/07	Type: MS Word97	
Approved By: K.Johnson 5/2/07	Sheet: 1 of 1	

C	122543	TL	11/27/07
B	122476	TL	9/13/07
A	122370	RER	4/25/07
Rev.:	EC#	By:	Date:

NAME: LOADING ACCESSORIES FOR 600 SERIES STERILIZERS
SPEC: 1) SEE TABLE BELOW.

Getinge Sourcing P/N	REV	EC #	Getinge Sourcing Description	Getinge AB P/N	Getinge AB Description	Dims (mm)	Req'd/ Unit	Notes
26" Chambers								
61301607337	B	122476	Rack supports, 4 shelf (two rack supports and hardware to mount in chamber, does not includes shelf 61301607338)	5646170-70	L-rails for extendable shelves 6606	72 (2 x 36) x 500 x 546	2	one set (Includes mounting hardware – See note 2)
61301607338	A	122370	Extendable shelf (one shelf to use on rack 61301607337)	5646190-70	Extendable perforated shelf 6606	632 x 31 x 630	2	additional shelves optional
39" Chambers								
61301607339	B	122476	Rack supports, 4 shelf (two rack supports and hardware to mount in chamber, does not includes shelf 61301607340)	5646172-70	L-rails for extendable shelves 6610	72 (2 x 36) x 500 x 886	2	one set (Includes mounting hardware – See note 2)
61301607340	A	122370	Extendable shelf (one shelf to use on rack 61301607339)	5646192-70	Extendable perforated shelf 6610	632 x 31 x 970	2	additional shelves optional
				or				
61301607341	A	122370	Transfer Carriage (fixed height) (does not include load car)	5646142-70	Loading trolley (fixed height) for 6610	590 x 1000 x 1200	1	per door
~~**61301607342**~~			~~Transfer Carriage (adjustable height)~~	~~5646162-70~~	~~Loading trolley (height adjustable)for 6610~~	~~650 x 1133 x 1350~~	~~1~~	~~per door~~
61301607343	A	122370	Load Car (includes one bottom shelf and two rods, order 61301607344 for additional shelves)	5646052-70	Shelf rack, heavy load, 6610	620 x 565 x 980	1	
61301607344	A	122370	Load Car shelf One shelf and four support rods	5646062-70	Shelf , heavy load, 6610	613 x 49 x 966	2	additional shelves optional
61301607345	A	122370	Track assy (sheetmetal load car track and hardware to mount in chamber)	5646002-70	Rails for shelf rack 6610	492 x 30 x 990	1	
51" Chambers								
61301607346	A	122370	Transfer Carriage (fixed height) (does not include load car)	5646144-70	Loading trolley (fixed height) for 6613	590 x 1000 x 1500	1	per door
~~**61301607347**~~			~~Transfer Carriage (adjustable height)~~	~~5646164-70~~	~~Loading trolley (height adjustable)for 6613~~	~~650 x 1133 x 1660~~	~~1~~	~~per door~~
61301607348	A	122370	Load Car (includes one bottom shelf and two rods, order 61301607349 for additional shelves)	5646054-70	Shelf rack, heavy load, 6613	620 x 565 x 1280	1	
61301607349	A	122370	Load Car shelf One shelf and four support rods	5646064-70	Shelf , heavy load, 6613	613 x 49 x 1266	2	additional shelves optional
61301607350	A	122370	Track assy (sheetmetal load car track and hardware to mount in chamber)	5646004-70	Rails for shelf rack 6613	492 x 30 x 1290	1	

POSSIBLE SOURCE OF SUPPLY: MFR: GETINGE SUZHOU

NOTE:
1) TO GETINGE PURCHASING: DO NOT CHANGE, DEVIATE OR SUBSTITUTE THIS PART OR ANY OF ITS COMPONENTS WITHOUT PRIOR WRITTEN APPROVAL FROM GETINGE SOURCING PRODUCT ENGINEERING.
2) HARDWARE INCLUDED CONSISTS OF (6) M6x25 SCREWS, (6) 12M DIAMETER SPACERS & (6) M6 HEX NUTS.
3) GENERAL NOTE: ITEMS IN THE RIGHT COLUMN ARE LISTED FOR REFERENCE AND POSSIBLE FUTURE RELEASE.

61301607359	Automatic Loader rack,6610 (39")
61301607360	Automatic Loader rack,6613 (51")
61301607361	Automatic Unloader rack,6610 (39")
61301607362	Automatic Unloader rack,6613 (51")

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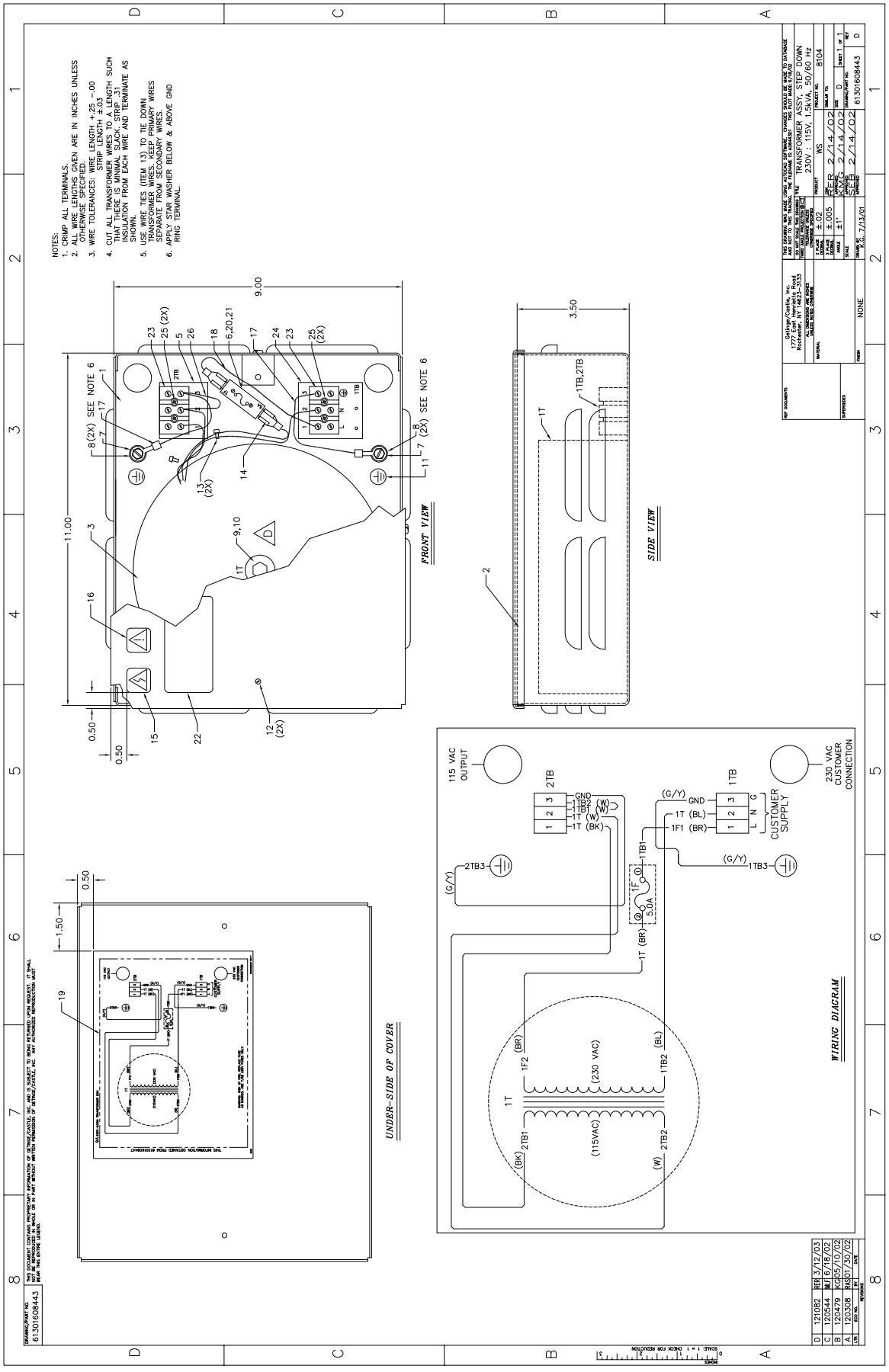
SECTION 14 TRANSFORMER PACKAGES

Description	Drawing	Bill of Materials	Page
BOX ASSY,XFMR,230:120V,1000VA	61301608443	61301608443	14–3

DRAWING 61301608443


NOTES:
1. CRIMP ALL TERMINALS.
2. ALL WIRE LENGTHS GIVEN ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
3. WIRE TOLERANCES: WIRE LENGTH +.25 -.00
STRIP LENGTH ± .03
4. CUT ALL TRANSFORMER LEAD WIRES TO A LENGTH SUCH THAT THERE IS MINIMAL SLACK. STRIP INSULATION FROM EACH WIRE AND TERMINATE AS SHOWN.
5. USE WIRE TIES (ITEM 12) TO TIE DOWN TRANSFORMER WIRES. KEEP PRIMARY WIRES SEPARATE FROM SECONDARY WIRES.
6. APPLY STAR WASHER BELOW & ABOVE GND RING TERMINAL.
FRONT VIEW
SIDE VIEW
UNDER-SIDE OF COVER
WIRING DIAGRAM
115 VAC OUTPUT
230 VAC CUSTOMER CONNECTION
CUSTOMER SUPPLY
TRANSFORMER ASSY; STEP DOWN
230V : 115V, 1.5kVA, 50/60 Hz
61301608443

DRAWING 61301608443

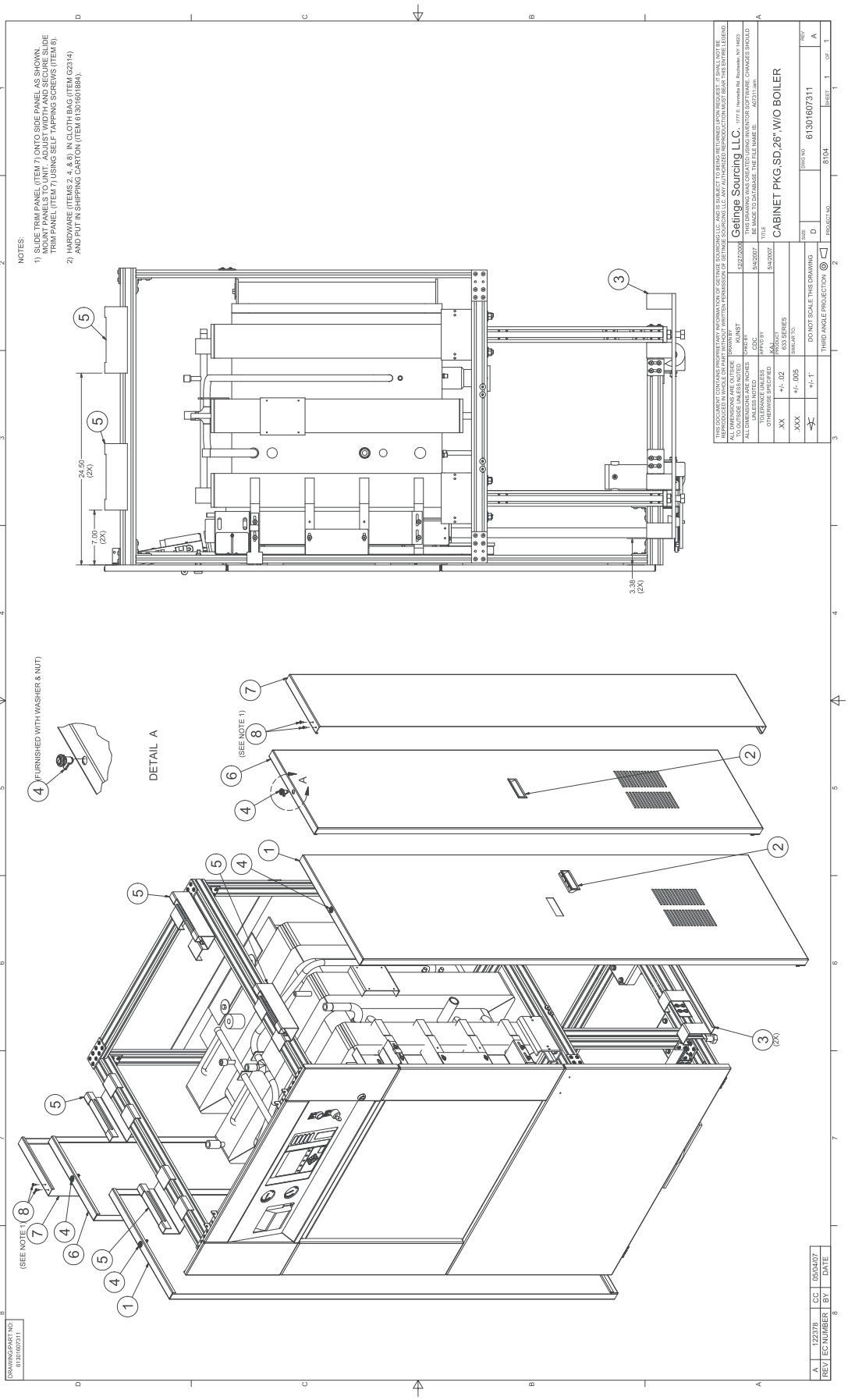
BOX ASSY,XFMR,230:120V,1000VA — 61301608443

Item	Description	Part Number	Quantity
0001	BOX,XFMR,230:115V	61301608444	1
0002	COVER,BOX,XFMR,230:115V	61301608445	1
0003	XFMR,TOROID,230:115V,1500VA	61301608446	1
0005	INSUL,3 POSITIONS	532028	1
0006	SCR,PAN HD,PHL, .14-32X .38,SS	E5013	1
0007	SCR,GROUND, .19-32X .38,ST	E6645	2
0008	WSHR,LOCK,INT, .19ND,SST	E7385	4
0009	SCR,HEX HD,CAP, .38-16X3.00,SS	E4693	1
0010	WSHR,FLT, .39X .69X.05THK,STL	E6299	1
0011	LABEL,EARTH GROUND	65723R	2.000
0012	SCR,PAN HD,PHL, .16-32X .50,SS	E6835	2
0013	TIE,CABLE	33511R	2
0014	TERM,FEM,.25 AVIKRIMP,16-14,T	539178	1
0015	LABEL,SHOCK,INT'L	539428	1
0016	LABEL,ATTENTION,INT'L	539427	1
0017	WIRE ASSY,14 AWG,G/Y,6"	61301602411	2
0018	WIRE ASSY,14 AWG,BR,4"	61301601649	1
0019	LABEL,WIRING,XFMR	61301608447	1
0020	BLK,FUSE (SGL)	69426	1
0021	FUSE,5.0A,250V, .25DX1.25,T/D	530837	1
0022	LABEL,RATING,XFMR,230:115V	61301608448	1.000
0023	STRIP,TERM,3 WAY	86591	2
0024	INSULATOR,TERM,BLK,L-N-G	61301600324	1
0025	SCR,PAN HD,PHL, .11-40X .75,SS	E6900	4
0026	WIRE ASSY,16 AWG,W,4"	61301601654	1

SECTION 15 CABINET PACKAGES

Description	Drawing	Bill of Materials	Page
CAB PKG,SD,26",W/O BOILER,600	61301607311	61301607311	15–3
CAB PKG,SD,39",600	61301607312	61301607312	15–5
CAB PKG,SD,51",600	61301607313	61301607313	15–7
CAB PKG,DD,39",600	61301607314	61301607314	15–9
CAB PKG,DD,51",600	61301607315	61301607315	15–11
CAB PKG,SD,26",W/BOILER,600	61301607318	61301607318	15–13

DRAWING 61301607311

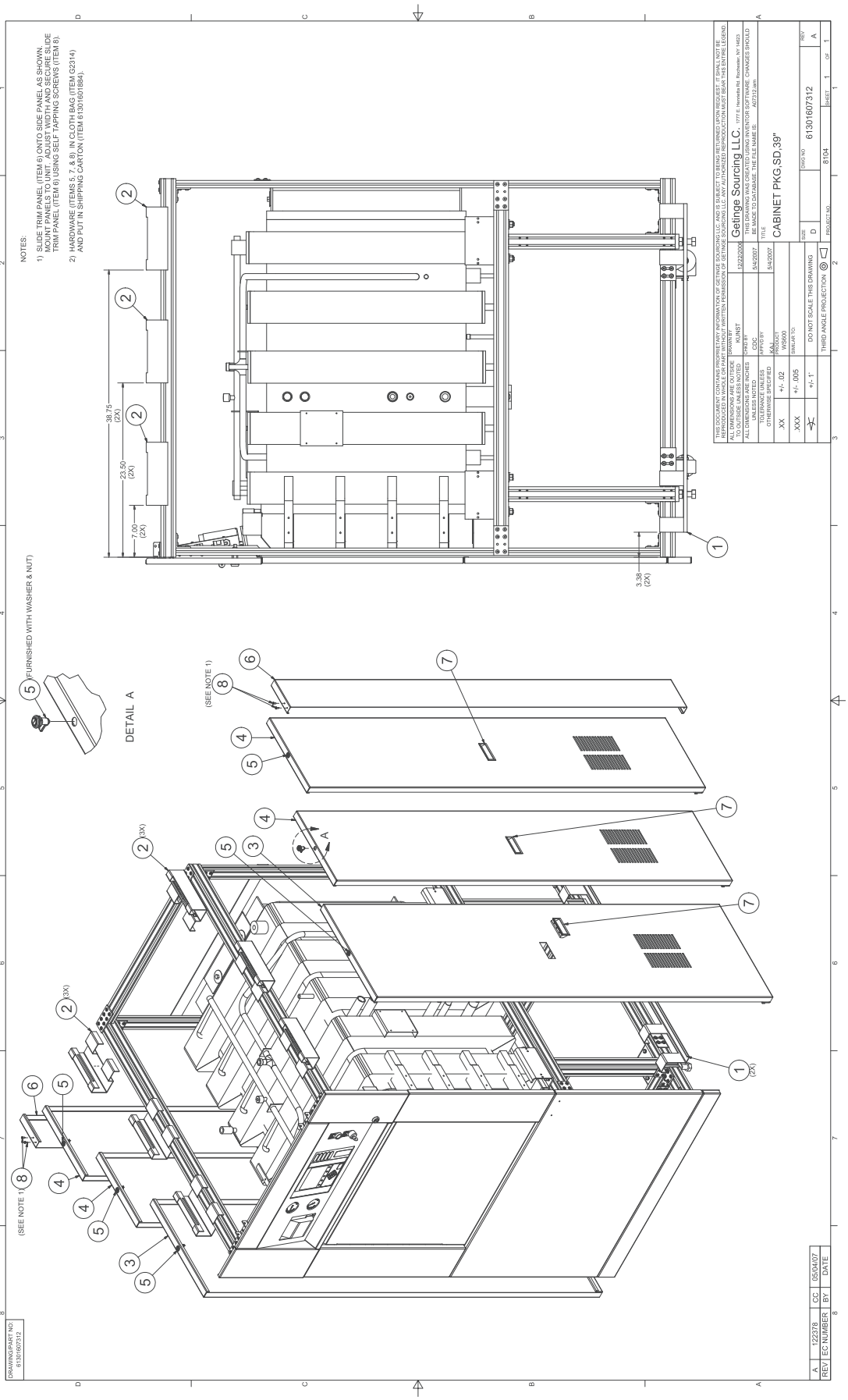

NOTES:
1) SLIDE TRIM PANEL (ITEM 7) ONTO SIDE PANEL AS SHOWN. MOUNT PANELS TO UNIT ADJUSTWIDTH AND SECURE SLIDE TRIM PANEL (ITEM 7) USING SELF TAPPING SCREWS (ITEM 8).
2) HARDWARE (ITEMS 2, 4, & 9) IN CLOTH BAG (ITEM GX214) AND PUT IN SHIPPING CARTON (ITEM 61301601884).
24.50 (2X)
7.00 (2X)
3.38 (2X)
(FURNISHED WITH WASHER & NUT)
DETAIL A
(SEE NOTE 1)
(SEE NOTE 1)
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GETINGE SOURCING LLC. AND IS SUBJECT TO BEING RETURNED UPON REQUEST. IT SHALL NOT BE REPRODUCED, USED OR DISCLOSED EXCEPT WITH WRITTEN PERMISSION OF GETINGE SOURCING LLC. ANY AND ALL RIGHTS ARE RESERVED. EXCEPTION MUST BEAR THIS ENTIRE LEGEND.
ALL DIMENSIONS ARE IN INCHES TO OUTSIDE UNLESS NOTED
ALL DIMENSIONS ARE IN INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED
XX +/- .02
XXX +/- .005
+/- 1°
DRAWN BY KUNST 12/27/2006
CHECKED BY CDC 5/4/2007
APPVD BY KAA 5/4/2007
PRODUCT 633 SERIES
SIMILAR TO:
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO SAME. SEE NAMES BELOW.
TITLE
CABINET PKG,SD,26",W/O BOILER
SIZE D
DWG NO 61301607311
REV A
PROJECT NO 8104
SHEET 1 OF 1
DRAWING/PART NO. 61301607311
A 122378 CC 05/04/07
REV EC NUMBER BY DATE

DRAWING 61301607311

CAB PKG,SD,26",W/O BOILER,600 — 61301607311

Item	Description	Part Number	Quantity
0000	CTN,SHPNG,CAB,20" INSD,TREATED	61301601883	1
0000	CTN,SHPNG,CAB,30" INSD,TREATED	61301601884	1
0000	BAG,CLOTH,4X6,W/HVY DRAW STRIN	G2314	1
0001	PANEL,SIDE,CAB,20",100/200	61301601413	2
0002	HANDLE,POCKET,PULL	61301600946	4
0003	BRKT,LWR,CAB,26",W/O BOILER	61301607316	2
0004	LATCH,ADJUST,COMPRESS,SOUTHCO	61301608549	4
0005	BRKT,MTG,TOP,CABINET,600	61301607317	4
0006	PANEL,SIDE,CAB,15",100/200	61301601414	2
0007	PANEL,SIDE,CAB,TRIM,10"100/200	61301601415	2
0008	SCR,S/TP,PAN HD,.16-32X .38,41	E7264	4

DRAWING 61301607312

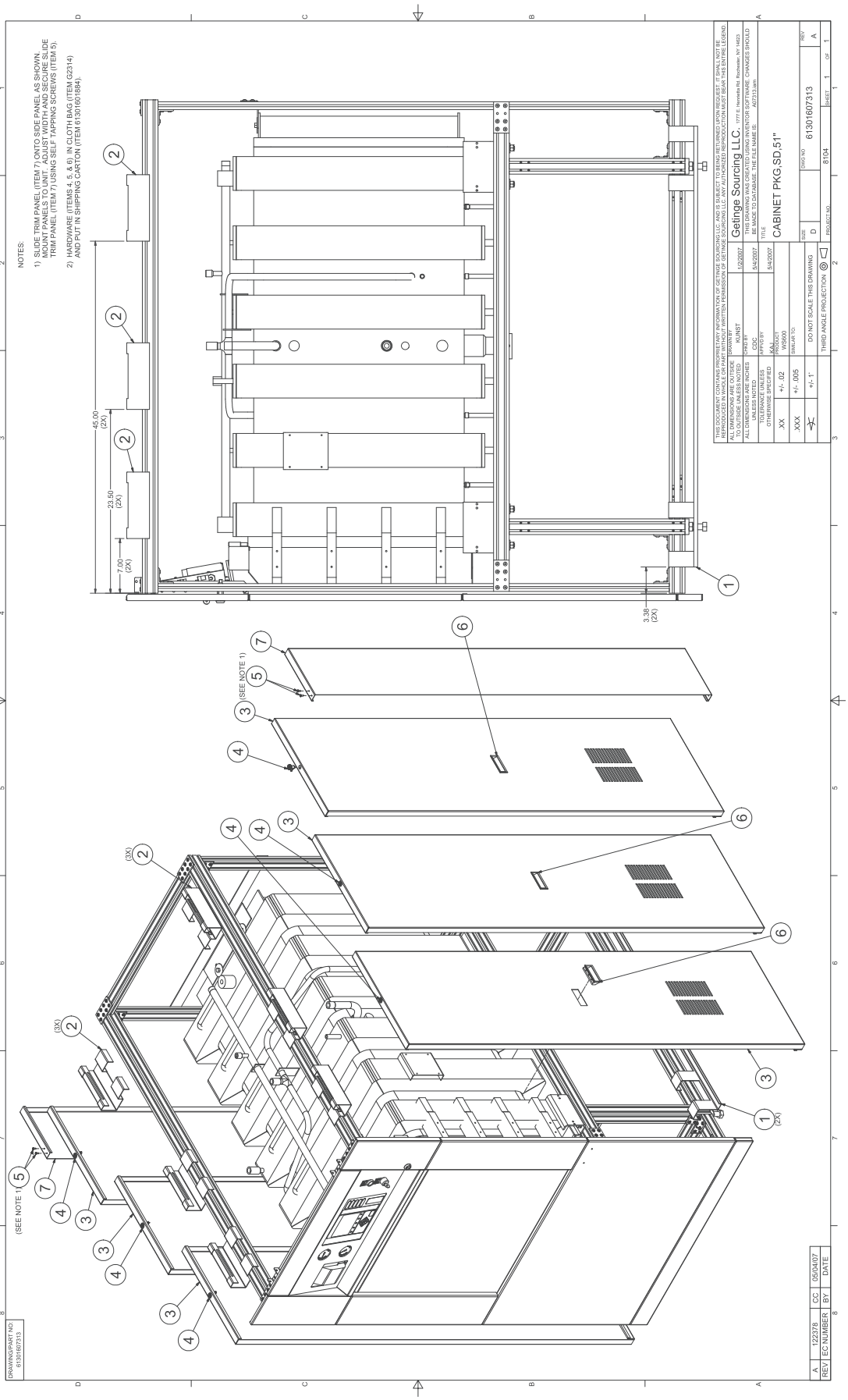

NOTES:
1) SLIDE TRIM PANEL (ITEM 6) ONTO SIDE PANEL AS SHOWN. MOUNT PANEL (ITEM 6) WITH 4 SCREWS (ITEM 8) FOR EACH SIDE TRIM PANEL. (ITEM 6) USING SELF TAPPING SCREWS (ITEM 8).
2) HARDWARE (ITEMS 5, 7 & 8) IN CLOTH BAG (ITEM G2314) AND PUT IN SHIPPING CARTON (ITEM 61301601884).
DETAIL A
(FURNISHED WITH WASHER & NUT)
(SEE NOTE 1)
38.75 (2X)
23.50 (2X)
7.00 (2X)
3.38 (2X)
CABINET PKG,SD,39"
61301607312
Getinge Sourcing LLC.

DRAWING 61301607312

CAB PKG,SD,39",600 — 61301607312

Item	Description	Part Number	Quantity
0000	CTN,SHPNG,CAB,20" INSD,TREATED	61301601883	2
0000	CTN,SHPNG,CAB,30" INSD,TREATED	61301601884	1
0000	BAG,CLOTH,4X6,W/HVY DRAW STRIN	G2314	1
0001	BRKT,LWR,CABINET,39"	61301607323	2
0002	BRKT,MTG,TOP,CABINET,600	61301607317	6
0003	PANEL,SIDE,CAB,20",100/200	61301601413	2
0004	PANEL,SIDE,CAB,15",100/200	61301601414	4
0005	LATCH,ADJUST,COMPRESS,SOUTHCO	61301608549	6
0006	PNL,SIDE,CAB,TRIM,6",600	61301607324	2
0007	HANDLE,POCKET,PULL	61301600946	6
0008	SCR,S/TP,PAN HD,.16-32X .38,41	E7264	4

DRAWING 61301607313

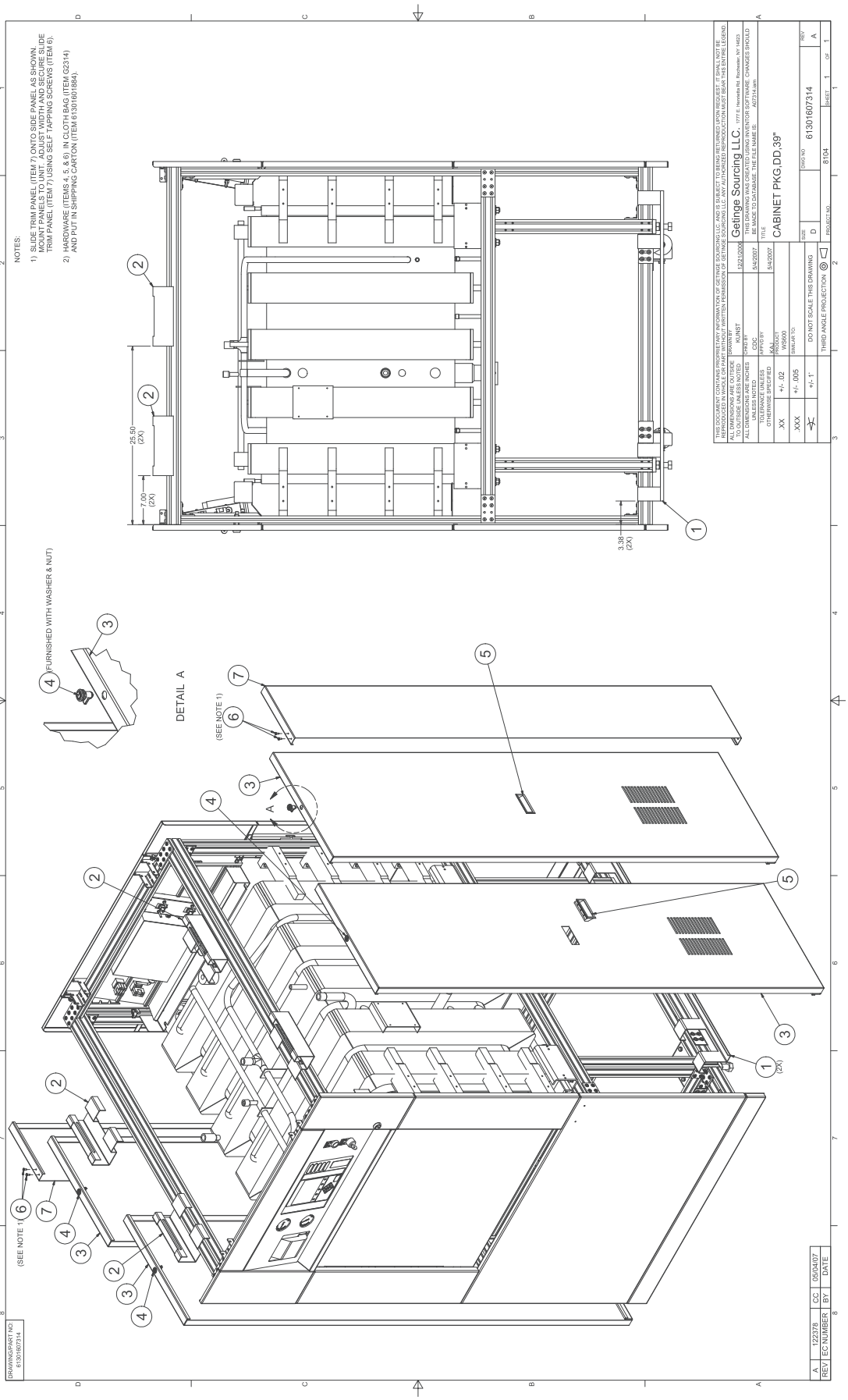

NOTES:
1) SLIDE TRIM PANEL (ITEM 7) ONTO SIDE PANEL AS SHOWN. MOUNT PANELS TO UNIT. ADJUST WIDTH AND SECURE SLIDE TRIM PANEL (ITEM 7) USING SELF TAPPING SCREWS (ITEM 5).
2) HARDWARE (ITEMS 4, 5, & 6) IN CLOTH BAG (ITEM G2314) AND PUT IN SHIPPING CARTON. (ITEM 61301601884).
45.00 (2X)
23.50 (2X)
7.00 (2X)
3.38 (2X)
(SEE NOTE 1)
(3X)
(2X)
CABINET PKG,SD,51"
61301607313
Getinge Sourcing LLC.

DRAWING 61301607313

CAB PKG,SD,51",600 — 61301607313

Item	Description	Part Number	Quantity
0000	CTN,SHPNG,CAB,20" INSD,TREATED	61301601883	2
0000	CTN,SHPNG,CAB,30" INSD,TREATED	61301601884	1
0000	BAG,CLOTH,4X6,W/HVY DRAW STRIN	G2314	1
0001	BRKT,LWR,CABINET,51"	61301607326	2
0002	BRKT,MTG,TOP,CABINET,600	61301607317	6
0003	PANEL,SIDE,CAB,20",100/200	61301601413	6
0004	LATCH,ADJUST,COMPRESS,SOUTHCO	61301608549	6
0005	SCR,S/TP,PAN HD,.16-32X .38,41	E7264	4
0006	HANDLE,POCKET,PULL	61301600946	6
0007	PANEL,SIDE,CAB,TRIM,10"100/200	61301601415	2

DRAWING 61301607314

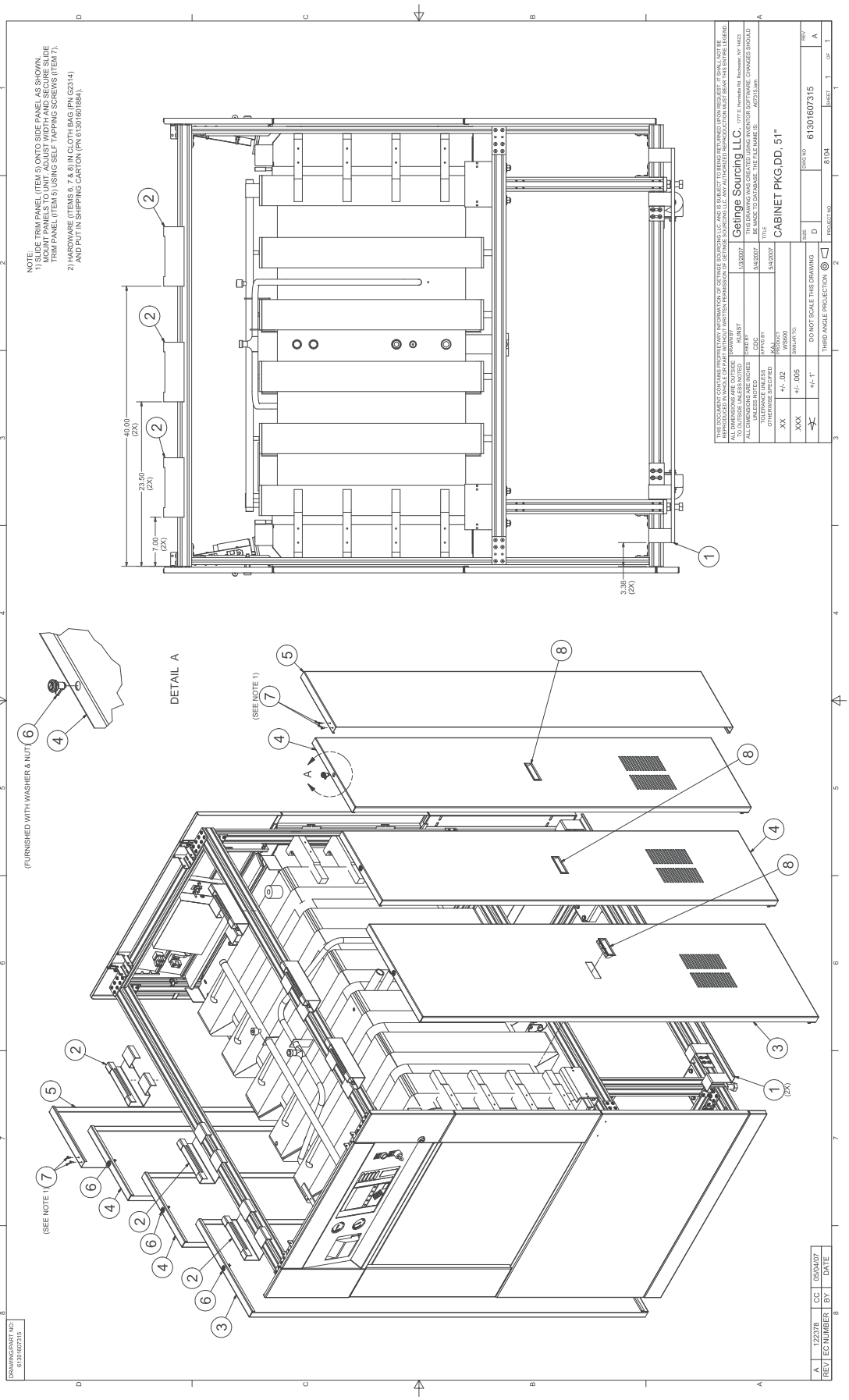

NOTES:
1). SLIDE TRIM PANEL (ITEM 7) ONTO SIDE PANEL AS SHOWN. MOUNT PANELS TO UNIT. ADJUST WIDTH AND SECURE SLIDE TRIM PANEL (ITEM 7) USING SELF TAPPING SCREWS (ITEM 6).
2). HARDWARE (ITEMS 4, 5, & 6) IN CLOTH BAG (ITEM G23314) AND PUT IN SHIPPING CARTON (ITEM 61301601884).
25.50 (2X)
7.00 (2X)
3.38 (2X)
(FURNISHED WITH WASHER & NUT)
DETAIL A
(SEE NOTE 1)
(2X)
Getinge Sourcing LLC.
CABINET PKG,DD,39"
61301607314
8104
DRAWING/PART NO: 61301607314
122378
05/04/07

DRAWING 61301607314

CAB PKG,DD,39",600 — 61301607314

Item	Description	Part Number	Quantity
0000	CTN,SHPNG,CAB,20" INSD,TREATED	61301601883	1
0000	CTN,SHPNG,CAB,30" INSD,TREATED	61301601884	1
0000	BAG,CLOTH,4X6,W/HVY DRAW STRIN	G2314	1
0001	BRKT,LWR,CABINET,39"	61301607323	2
0002	BRKT,MTG,TOP,CABINET,600	61301607317	4
0003	PANEL,SIDE,CAB,20",100/200	61301601413	4
0004	LATCH,ADJUST,COMPRESS,SOUTHCO	61301608549	4
0005	HANDLE,POCKET,PULL	61301600946	4
0006	SCR,S/TP,PAN HD,.16-32X .38,41	E7264	4
0007	PANEL,SIDE,CAB,TRIM,10"100/200	61301601415	2

DRAWING 61301607315


NOTE:
1) SLIDE TRIM PANEL (ITEM 5) ONTO SIDE PANEL AS SHOWN. MOUNT PANELS SO UNIT ADJUST WIDTH AND SECURE SLIDE TRIM PANEL (ITEM 5) USING SELF TAPPING SCREWS (ITEM 7).
2) HARDWARE (ITEMS 6, 7 & 8) IN CLOTH BAG (PN 623214) AND PUT IN SHIPPING CARTON (PN 61301601884).
40.00 (2X)
23.50 (2X)
7.00 (2X)
3.38 (2X)
DETAIL A
(SEE NOTE 1)
(FURNISHED WITH WASHER & NUT)
(SEE NOTE 1)
(2X)
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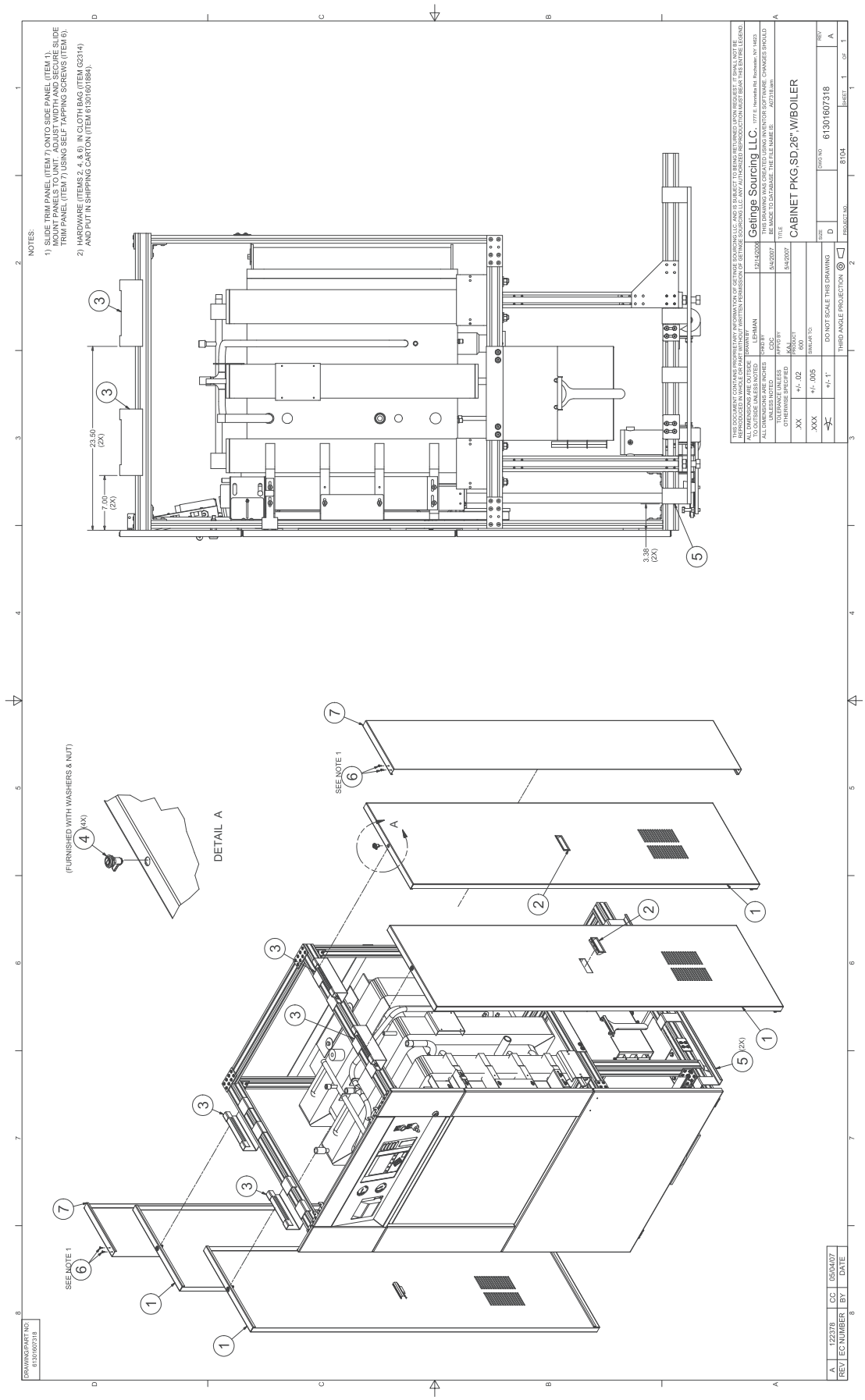
ALL DIMENSIONS ARE OUTSIDE TO OUTSIDE UNLESS NOTED
ALL DIMENSIONS ARE IN INCHES UNLESS NOTED
TOLERANCE UNLESS OTHERWISE SPECIFIED
XX +/- .02
XXX +/- .005
+/- 1°
DRAWN BY KUNST 1/3/2007
PROJECT MGR CDC 5/4/2007
APPVD BY KAA 5/4/2007
PRODUCT WS600
SIMILAR TO:
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
THIS DRAWING WAS CREATED USING INVENTOR SOFTWARE. CHANGES SHOULD BE MADE TO SOURCE FILE NAMED: 61301560
TITLE
CABINET PKG,DD, 51"
SIZE D
DWG NO 61301607315
REV A
PROJECT NO 8104
SHEET 1 OF 1
DRAWING(PART NO.) 61301607315
A 122378 CC 050407
REV EC NUMBER BY DATE

DRAWING 61301607315

CAB PKG,DD,51",600 — 61301607315

Item	Description	Part Number	Quantity
0000	CTN,SHPNG,CAB,20" INSD,TREATED	61301601883	2
0000	CTN,SHPNG,CAB,30" INSD,TREATED	61301601884	1
0000	BAG,CLOTH,4X6,W/HVY DRAW STRIN	G2314	1
0001	BRKT,LWR,CABINET,51"	61301607326	2
0002	BRKT,MTG,TOP,CABINET,600	61301607317	6
0003	PANEL,SIDE,CAB,20",100/200	61301601413	2
0004	PANEL,SIDE,CAB,15",100/200	61301601414	4
0005	PANEL,SIDE,TRIM,CAB,400/500	61301608474	2
0006	LATCH,ADJUST,COMPRESS,SOUTHCO	61301608549	6
0007	SCR,S/TP,PAN HD,.16-32X .38,41	E7264	4
0008	HANDLE,POCKET,PULL	61301600946	6

DRAWING 61301607318


NOTES:
1) SLIDE TRIM PANEL (ITEM 7) ONTO SIDE PANEL (ITEM 1). MOUNT PANELS TO UNIT. ADJUST WIDTH AND SECURE SLIDE TRIM PANEL (ITEM 7) USING SELF TAPPING SCREWS (ITEM 6).
2) HARDWARE (ITEMS 2, 4, & 6) IN CLOTH BAG (ITEM G2314) AND PUT IN SHIPPING CARTON (ITEM 61301601884).
23.50 (2X)
7.00 (2X)
3.38 (2X)
DETAIL A
(FURNISHED WITH WASHERS & NUT)
SEE NOTE 1
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GETINGE SOURCING LLC. AND IS SUBJECT TO BEING RETURNED UPON REQUEST. IT SHALL NOT BE REPRODUCED, USED, OR DISCLOSED EXCEPT AS AUTHORIZED IN WRITING BY GETINGE SOURCING LLC. ANY UNAUTHORIZED USE OR DISCLOSURE MAY RESULT IN CIVIL LIABILITY.
ALL DIMENSIONS ARE IN STOCK TO OUTSIDE UNLESS NOTED
ALL DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE
TOLERANCE UNLESS OTHERWISE SPECIFIED
XX +/- .02
XXX +/- .005
+/- 1°
THIRD ANGLE PROJECTION
DRAWN BY LEHMAN 12/14/2000
CHECKED BY CDC 5/4/2007
APPVD BY KAA 5/4/2007
PRODUCT 600
SIMILAR TO:
DO NOT SCALE THIS DRAWING
Getinge Sourcing LLC. 1777 E. Henrietta Rd. Rochester, NY 14623
THIS DRAWING WAS CREATED IN AUTOMATED DESIGN SOFTWARE. CHANGES SHOULD BE MADE TO SOFTWARE, NOT HARD COPY.
TITLE
CABINET PKG,SD,26",W/BOILER
SIZE D
DWG NO 61301607318
REV A
PROJECT NO 8104
SHEET 1 OF 1
DRAWING/PART NO. 61301607318
A 122378 CC 050407
REV EC NUMBER BY DATE

DRAWING 61301607318

CAB PKG,SD,26",W/BOILER,600 — 61301607318

Item	Description	Part Number	Quantity
0000	CTN,SHPNG,CAB,20" INSD,TREATED	61301601883	1
0000	CTN,SHPNG,CAB,30" INSD,TREATED	61301601884	1
0000	BAG,CLOTH,4X6,W/HVY DRAW STRIN	G2314	1
0001	PANEL,SIDE,CAB,20",100/200	61301601413	4
0002	HANDLE,POCKET,PULL	61301600946	4
0003	BRKT,MTG,TOP,CABINET,600	61301607317	4
0004	LATCH,ADJUST,COMPRESS,SOUTHCO	61301608549	4
0005	BRKT,LWR,CAB,26",W/BOILER	61301607319	2
0006	SCR,S/TP,PAN HD,.16-32X .38,41	E7264	4
0007	PANEL,SIDE,TRIM,CAB,400/500	61301608474	2

SECTION 16 PREVENTIVE MAINTENANCE PACKAGES

Description	Drawing	Bill of Materials	Page
PM PKG,REBUILD,VALVES,UPR,600	N/A	61301607459	16–2
PM PKG,REBUILD,VALVES,LWR,600	N/A	61301607460	16–2
PM PKG,REPLACE,VALVES,UPR,600	N/A	61301607461	16–2
PM PKG,REPLACE,VALVES,LWR,600	N/A	61301607462	16–3

PM PKG,REBUILD,VALVES,UPR,600 — 61301607459

Item	Description	Part Number	Quantity
0000	COPY THIS BOM W/EACH PACKAGE	700218	1
0001	ID,633HC/LS,W/EJECTOR VACUUM	PI0036	1
0002	PKG,REBUILD FOR 61301601697	61301601739	1
0003	PKG,SPARE PTS,SOL VAL,#53004	54186	2
0004	PKG,SPARE PARTS	513369	2
0005	FILTER ASSY,AIR-IN	61301600303	2
0006	TRAP,STEAM, .50 NPT	61301602492	1
0007	SCREEN,REPL, .75NPT,100 MESH	513448	2
0008	KIT,SOL,541581	61301600443	1
0009	PKG,REBUILD FOR 61301601696	61301601738	1

PM PKG,REBUILD,VALVES,LWR,600 — 61301607460

Item	Description	Part Number	Quantity
0000	COPY THIS BOM W/EACH PACKAGE	700218	1
0001	ID,633HC/LS,W/EJECTOR VACUUM	PI0036	1
0002	KIT,SOL,541581	61301600443	1
0003	PKG,REBUILD FOR 61301601700	61301601742	1
0004	PKG,SPARE PARTS	513369	5
0005	PKG,REBUILD FOR 61301601697	61301601739	1
0006	TRAP,STEAM, .50 NPT	61301602492	2

PM PKG,REPLACE,VALVES,UPR,600 — 61301607461

Item	Description	Part Number	Quantity
0000	COPY THIS BOM W/EACH PACKAGE	700218	1
0001	ID,633HC/LS,W/EJECTOR VACUUM	PI0036	1
0002	VALVE,SOL,MLD,2FLOW,NC,.375,24	61301601697	1
0003	VALVE,SOL,MLD,2WAY,NC,.75	61301603374	2
0004	VALVE,CHK, .375NPT,IN-LINE	513361	1
0005	FILTER ASSY,AIR-IN	61301600303	2
0006	TRAP,STEAM, .50 NPT	61301602492	1

PM PKG,REPLACE,VALVES,UPR,600 — 61301607461 (CONTINUED)

Item	Description	Part Number	Quantity
0007	SCREEN,REPL, .75NPT,100 MESH	513448	2
0008	VALVE,CHK, .750NPT,IN-LINE	513363	1
0009	VALVE,SOL,MLD,2WAY,NC,.750,24V	61301601701	1
0010	VALVE,SOL,2FLOW,NC,.750,24VAC	61301601696	1

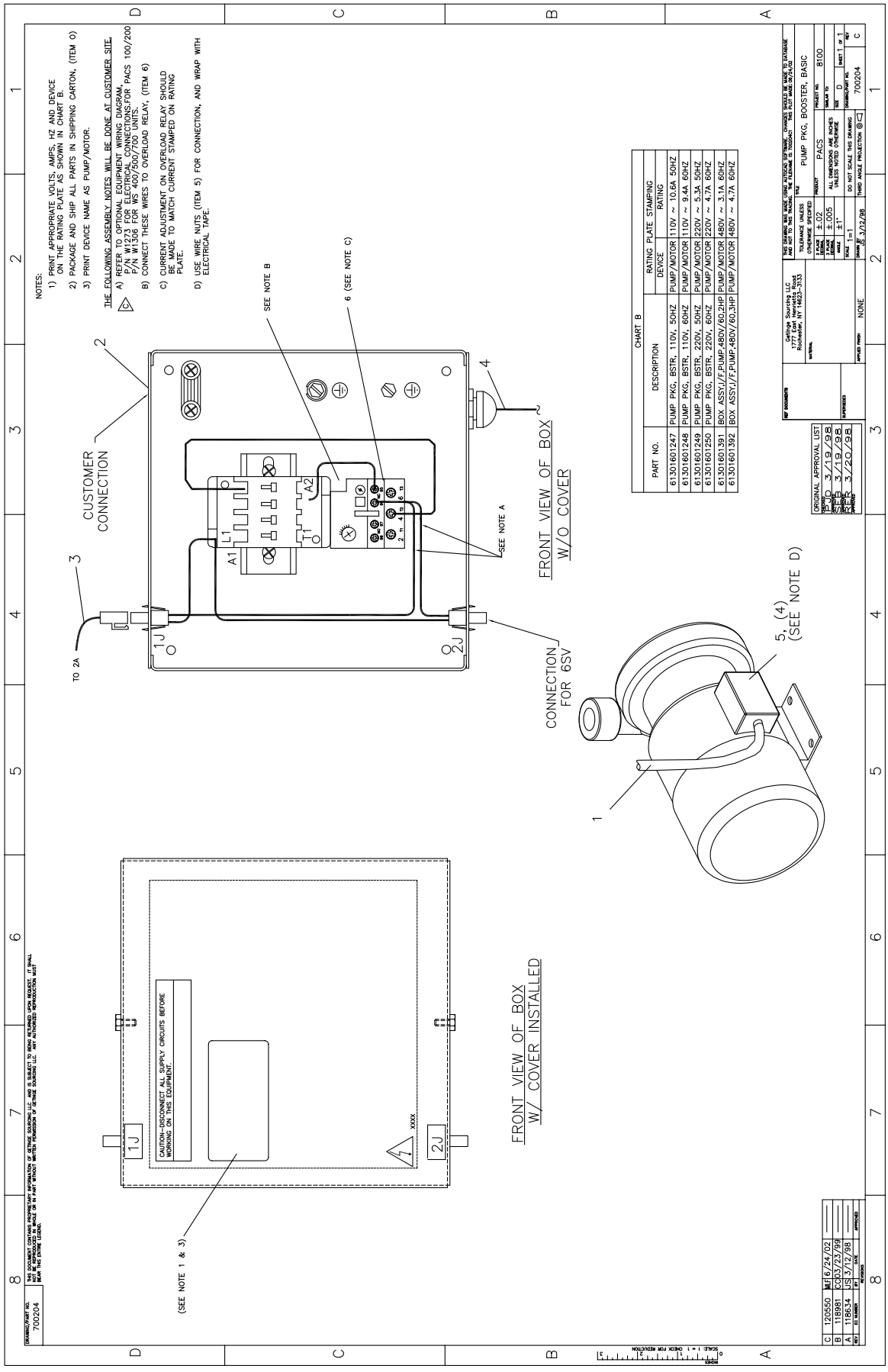
PM PKG,REPLACE,VALVES,LWR,600 — 61301607462

Item	Description	Part Number	Quantity
0000	COPY THIS BOM W/EACH PACKAGE	700218	1
0001	ID,633HC/LS,W/EJECTOR VACUUM	PI0036	1
0002	VALVE,SOL,MLD,2WAY,NC,.750,24V	61301601701	1
0003	VALVE,SOL,MLD,2WAY,NC,.250,24V	61301601700	1
0004	VALVE,CHK, .375NPT,IN-LINE	513361	2
0005	VALVE,SOL,MLD,2FLOW,NC,.375,24	61301601697	1
0006	TRAP,STEAM, .50 NPT	61301602492	2
0007	VALVE,CHK, .50FPT,IN-LINE	513362	2
0008	VALVE,CHK, .750NPT,IN-LINE	513363	1

SECTION 17 BOOSTER PUMP PACKAGES

Description	Drawing	Bill of Materials	Page
PUMP PKG,BSTR,110V,50HZ	700204	61301601247	17–3
PUMP PKG,BSTR,110V,60HZ	700204	61301601248	17–3
PUMP PKG,BSTR,220V,50HZ	700204	61301601249	17–4
PUMP PKG,BSTR,220V,60HZ	700204	61301601250	17–3

DRAWING 700204


NOTES:
1) PRINT APPROPRIATE VOLTS, AMPS, HZ AND DEVICE ON THE RATING PLATE AS SHOWN IN CHART B.
2) PACKAGE AND SHIP ALL PARTS IN SHIPPING CARTON, (ITEM 0)
3) PRINT DEVICE NAME AS PUMP/MOTOR.
THE FOLLOWING ASSEMBLY NOTES WILL BE DONE AT CUSTOMER SITE.
A) REFER TO OPTIONAL EQUIPMENT WIRING DIAGRAM, P/N W1273 FOR ELECTRICAL CONNECTIONS.FOR PACS 100/200 P/N W1306 FOR WS 400/500/700 UNITS.
B) CONNECT THESE WIRES TO OVERLOAD RELAY, (ITEM 6)
C) CURRENT ADJUSTMENT ON OVERLOAD RELAY SHOULD BE MADE TO MATCH CURRENT STAMPED ON RATING PLATE.
D) USE WIRE NUTS (ITEM 5) FOR CONNECTION, AND WRAP WITH ELECTRICAL TAPE.
CHART B
PART NO. | DESCRIPTION | RATING PLATE STAMPING DEVICE | RATING
61301601247 | PUMP PKG, BSTR, 110V, 50HZ | PUMP/MOTOR 110V ~ 10.6A 50HZ
61301601248 | PUMP PKG, BSTR, 110V, 60HZ | PUMP/MOTOR 110V ~ 9.4A 60HZ
61301601249 | PUMP PKG, BSTR, 220V, 50HZ | PUMP/MOTOR 220V ~ 5.3A 50HZ
61301601250 | PUMP PKG, BSTR, 220V, 60HZ | PUMP/MOTOR 220V ~ 4.7A 60HZ
61301601391 | BOX ASSY;/F-PUMP-480V/60.2HP | PUMP/MOTOR 480V ~ 3.1A 60HZ
61301601392 | BOX ASSY;/F-PUMP-480V/60.3HP | PUMP/MOTOR 480V ~ 4.7A 60HZ
CUSTOMER CONNECTION
TO 2A
SEE NOTE B
6 (SEE NOTE C)
SEE NOTE A
FRONT VIEW OF BOX W/O COVER
CONNECTION FOR 6SV
5, (4) (SEE NOTE D)
1
FRONT VIEW OF BOX W/ COVER INSTALLED
(SEE NOTE 1 & 3)
CAUTION–DISCONNECT ALL SUPPLY CIRCUITS BEFORE WORKING ON THIS EQUIPMENT.
XXXX
1J
2J
ORIGINAL APPROVAL LIST
DRAWN 3/19/98
CHECKED 3/19/98
ENGR 3/20/98
MFG
QUALITY
APPROVED
DRAWING/PART NO. 700204
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF GE/INTEL SOURCING LLC AND IS SUBJECT TO BEING RETURNED UPON REQUEST. IT SHALL NOT BE DISCLOSED, USED OR COPIED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION OF GE/INTEL SOURCING LLC. ANY UNAUTHORIZED REPRODUCTION MUST BEAR THIS ENTIRE LEGEND.
GE/Intel Sourcing LLC 1777 E. Henrietta Rd. Rochester, NY 14623-3133
MATERIAL
NONE
TOLERANCE UNLESS OTHERWISE SPECIFIED
FRACT ±.02
DECIMAL ±.005
ANGLE ±1°
SCALE 1=1
WEIGHT LBS 3/12/98
THIRD ANGLE PROJECTION
DO NOT SCALE THIS DRAWING
TITLE PUMP PKG, BOOSTER, BASIC
PROJECT PACS
PROJECT NO. 8100
SIZE D
SHEET 1 OF 1
DRAWING NO. 700204
REV C
C 120550 MJ 6/24/02
B 116981 CJD 3/23/98
A 116834 JS 3/12/98
REVISIONS
ECO NUMBER APPROVED
SCALE 1 = 1 CHECK FROM REDUCTION
INCHES

DRAWING 700204

PUMP PKG,BSTR,110V,60HZ — 61301601248

Item	Description	Part Number	Quantity
0000	COPY THIS BOM W/EACH PACKAGE	700218	1
0000	PUMP PKG,BOOSTER,BSC	700204	1
0000	CTN,SHPNG,RSC,24.75X13.00X11.7	24066	1
0000	DIAG,WIRING,OPTIONAL EQUIPMENT	W1273	1
0001	PUMP,CNTFGL, .75HP,60HZ	530403	1
0002	BOX ASSY,1/F,PUMP/MOTOR,12AMPS	61301601236	1
0003	CORD ASSY,11A1P-2A6P,20'	61301601245	1
0004	CORD ASSY,11A TO 1B,16'	61301601246	1
0005	NUT,WIRE,2#18MIN,2#16MAX	B0105	2
0006	RELAY,OVLD,IEC,9.0-13.0A	530584	1
0007	LABEL,RATING,DEVICE	61301602876	1.000

PUMP PKG,BSTR,110V,50HZ — 61301601247

Item	Description	Part Number	Quantity
0000	COPY THIS BOM W/EACH PACKAGE	700218	1
0000	PUMP PKG,BOOSTER,BSC	700204	1
0000	CTN,SHPNG,RSC,24.75X13.00X11.7	24066	1
0000	DIAG,WIRING,OPTIONAL EQUIPMENT	W1273	1
0001	PUMP,CNTFGL,.75HP,50HZ	530402	1
0002	BOX ASSY,1/F,PUMP/MOTOR,12AMPS	61301601236	1
0003	CORD ASSY,11A1P-2A6P,20'	61301601245	1
0004	CORD ASSY,11A TO 1B,16'	61301601246	1
0005	NUT,WIRE,2#18MIN,2#16MAX	B0105	2
0006	RELAY,OVLD,IEC,9.0-13.0A	530584	1
0007	LABEL,RATING,DEVICE	61301602876	1.000

PUMP PKG,BSTR,220V,60HZ — 61301601250

Item	Description	Part Number	Quantity
0000	COPY THIS BOM W/EACH PACKAGE	700218	1
0000	PUMP PKG,BOOSTER,BSC	700204	1

PUMP PKG,BSTR,220V,60HZ — 61301601250 (CONTINUED)

Item	Description	Part Number	Quantity
0000	CTN,SHPNG,RSC,24.75X13.00X11.7	24066	1
0000	DIAG,WIRING,OPTIONAL EQUIPMENT	W1273	1
0001	PUMP,CNTFGL, .75HP,60HZ	530403	1
0002	BOX ASSY,1/F,PUMP/MOTOR,12AMPS	61301601236	1
0003	CORD ASSY,11A1P-2A6P,20'	61301601245	1
0004	CORD ASSY,11A TO 1B,16'	61301601246	1
0005	NUT,WIRE,2#18MIN,2#16MAX	B0105	2
0006	RELAY,OVLD,IEC,4.0-6.0A	533018	1
0007	LABEL,RATING,DEVICE	61301602876	1.000

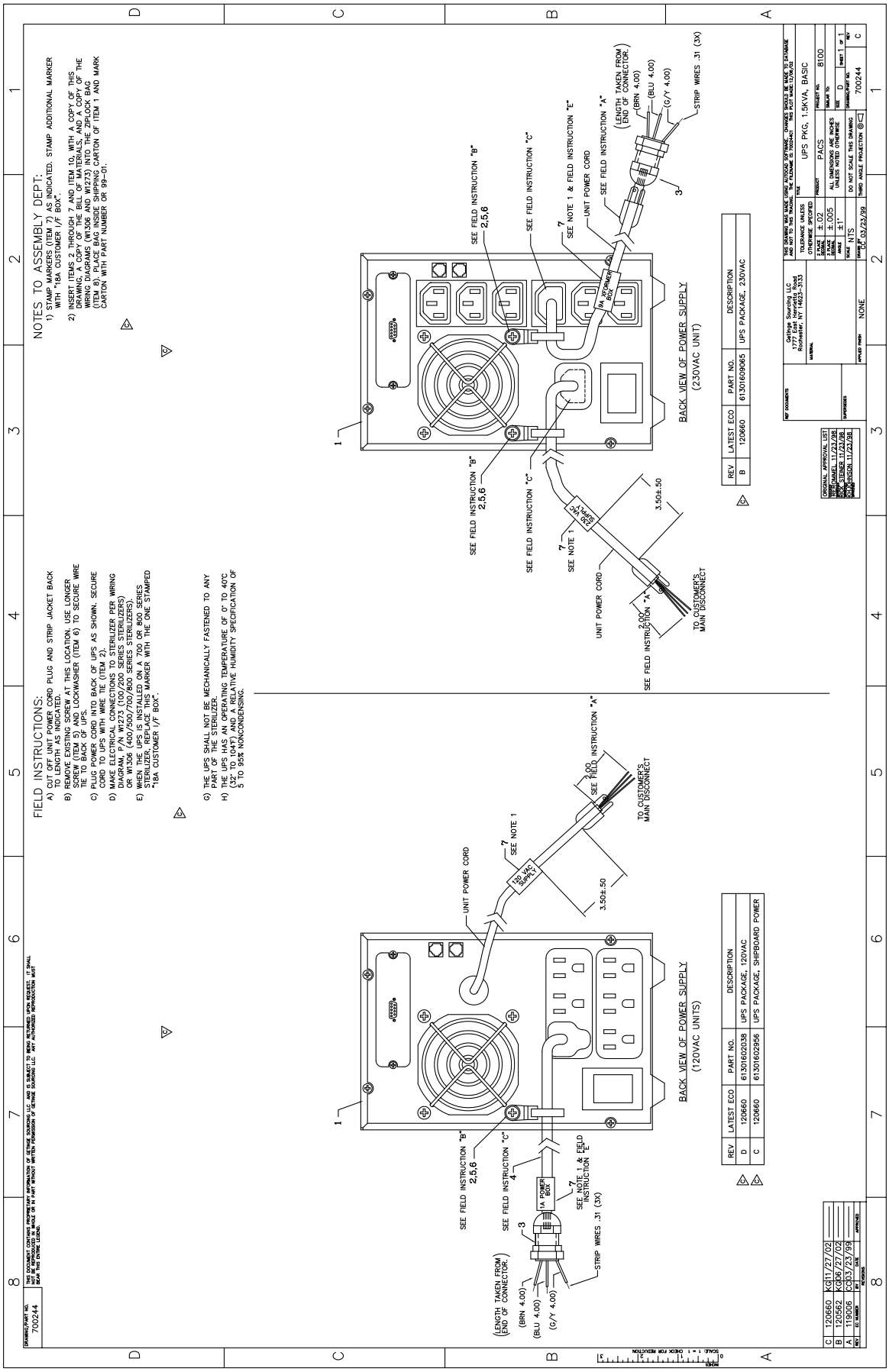
PUMP PKG,BSTR,220V,50HZ — 61301601249

Item	Description	Part Number	Quantity
0000	COPY THIS BOM W/EACH PACKAGE	700218	1
0000	PUMP PKG,BOOSTER,BSC	700204	1
0000	CTN,SHPNG,RSC,24.75X13.00X11.7	24066	1
0000	DIAG,WIRING,OPTIONAL EQUIPMENT	W1273	1
0001	PUMP,CNTFGL,.75HP,50HZ	530402	1
0002	BOX ASSY,1/F,PUMP/MOTOR,12AMPS	61301601236	1
0003	CORD ASSY,11A1P-2A6P,20'	61301601245	1
0004	CORD ASSY,11A TO 1B,16'	61301601246	1
0005	NUT,WIRE,2#18MIN,2#16MAX	B0105	2
0006	RELAY,OVLD,IEC,4.0-6.0A	533018	1
0007	LABEL,RATING,DEVICE	61301602876	1.000

SECTION 18 UNINTERRUPTIBLE POWER SUPPLY (UPS) PACKAGES

Description	Drawing	Bill of Materials	Page
UPS PKG(UNINTERUPTED PWR SUP)	700244	61301602038	18–3
UPS PKG,230V	700244	61301609065	18–3

DRAWING 700244


NOTES TO ASSEMBLY DEPT:
1) STAMP MARKERS (ITEM 7) AS INDICATED. STAMP ADDITIONAL MARKER WITH "18A CUSTOMER I/F BOX".
2) INSERT ITEMS 2 THROUGH 7, AND ITEM 10, WITH A COPY OF THIS DRAWING, A COPY OF THE INSTALLATION INSTRUCTIONS, AND A COPY OF THE WIRING DIAGRAMS (W1306 AND W1273) INTO THE ZIPLOCK BAG (ITEM 8). PLACE BAG INSIDE SHIPPING CARTON OF ITEM 1 AND MARK CARTON WITH PART NUMBER OR 99-01.
FIELD INSTRUCTIONS:
A) CUT OFF UNIT POWER CORD PLUG AND STRIP JACKET BACK TO LENGTH AS INDICATED.
B) REMOVE EXISTING SCREW AT THIS LOCATION. USE LONGER SCREW (ITEM 5) AND LOCKWASHER (ITEM 6) TO SECURE WIRE TIE TO BACK OF UPS.
C) PLUG POWER CORD INTO BACK OF UPS AS SHOWN. SECURE CORD TO UPS WITH WIRE TIE (ITEM 2).
D) MAKE ELECTRICAL CONNECTIONS TO STERILIZER PER WIRING DIAGRAM (W1273 FOR 700/800 SERIES STERILIZERS) OR W1306 (400/500/700/800 SERIES STERILIZERS).
E) WHEN THE UPS IS INSTALLED ON A 700 OR 800 SERIES STERILIZER, REPLACE THIS MARKER WITH THE ONE STAMPED "18A CUSTOMER I/F BOX".
G) THE UPS SHALL NOT BE MECHANICALLY FASTENED TO ANY PART OF THE STERILIZER.
H) THE UPS HAS AN OPERATING TEMPERATURE OF 0° TO 40°C (32° TO 104°F) AND A RELATIVE HUMIDITY SPECIFICATION OF 5 TO 95% NONCONDENSING.
BACK VIEW OF POWER SUPPLY
(120VAC UNITS)
BACK VIEW OF POWER SUPPLY
(230VAC UNIT)
UNIT POWER CORD
TO CUSTOMER'S MAIN DISCONNECT
SEE FIELD INSTRUCTION "A"
SEE FIELD INSTRUCTION "B" 2,5,6
SEE FIELD INSTRUCTION "C" 4
SEE NOTE 1 & FIELD INSTRUCTION "E" 7
SEE NOTE 1 7
SEE FIELD INSTRUCTION "C"
SEE NOTE 1 & FIELD INSTRUCTION "E"
UNIT POWER CORD
SEE NOTE 1
SEE FIELD INSTRUCTION "A"
TO CUSTOMER'S MAIN DISCONNECT
SEE FIELD INSTRUCTION "B" 2,5,6
SEE FIELD INSTRUCTION "C"
SEE NOTE 1 & FIELD INSTRUCTION "E"
SEE NOTE 1
SEE FIELD INSTRUCTION "A"
(LENGTH TAKEN FROM END OF CONNECTOR)
(BRN 4.00)
(BLU 4.00)
(G/Y 4.00)
STRIP WIRES .31 (3X)
3.50±.50
2.00
REV | LATEST ECO | PART NO. | DESCRIPTION
D | 120660 | 61301602038 | UPS PACKAGE, 120VAC
C | 120660 | 61301602956 | UPS PACKAGE, SHIPBOARD POWER
REV | LATEST ECO | PART NO. | DESCRIPTION
B | 120660 | 61301609065 | UPS PACKAGE, 230VAC
C 120660 KGI 11/27/02
B 120562 KGI 06/27/02
A 119206 PCD 03/27/98
REVISIONS
DRAWING PART NO. 700244
TITLE UPS PKG, 1.5KVA, BASIC
PACS
8100
SIZE D
SHEET 1 OF 1
REV C
DO NOT SCALE THIS DRAWING
THIRD ANGLE PROJECTION
SCALE 1 = 1 CHECK FROM REDUCTION
INCHES 0 1 2 3 4 5

DRAWING 700244

UPS PKG(UNINTERUPTED PWR SUP) — 61301602038

Item	Description	Part Number	Quantity
0000	UPS PKG,1.5KVA,BASIC	700244	1
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0000	COPY THIS BOM W/EACH PACKAGE	700218	1
0000	DIAG,WIRING,OPTIONAL EQUIPMENT	W1273	1
0001	UPS (UNINTRUPTBLE PWR SUPPLY)	61301602039	1
0002	CLAMP,STD,.138 SCR HOLE	86571	1
0003	CONN,LIQ-TIGHT,.80DIA MTG	69003	1
0004	CORD,POWER 9'-10"	517464	1
0005	SCR,PAN HD,PHL, .14-32X .38,SS	E5013	1
0006	WSHR,LOCK,EX, .14X .29X.02,SST	E7290	1
0007	MARKER,CORD,COMPUTER-PRINTABLE	511419	3.000
0008	BAG,ZIPLOCK, 5.00X 8.00	24696	1
0010	MANUAL PKG,UPS FOR STERILIZERS	61301605416	1

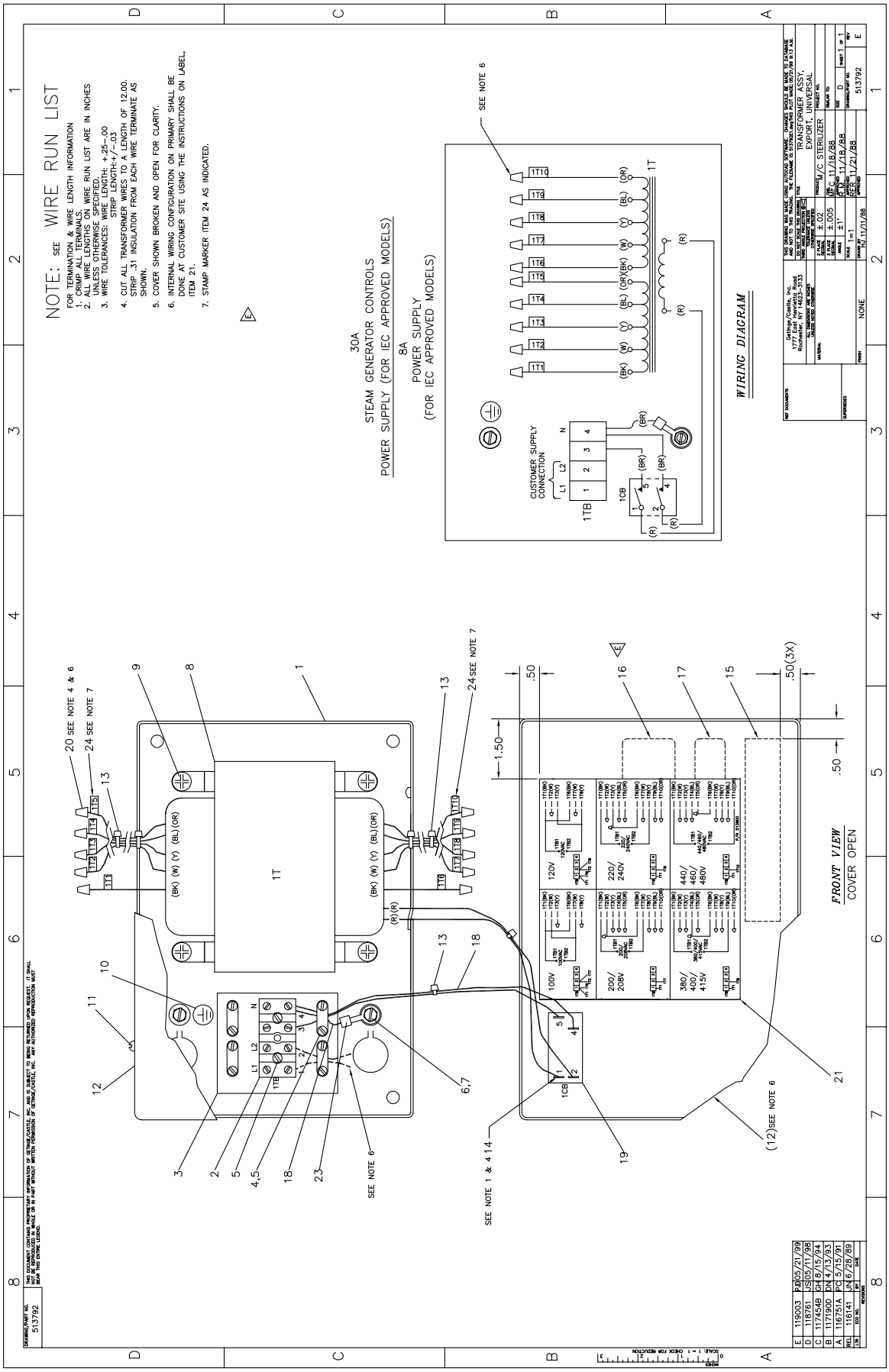
UPS PKG,230V — 61301609065

Item	Description	Part Number	Quantity
0000	UPS PKG,1.5KVA,BASIC	700244	1
0000	COPY THIS BOM W/EACH PACKAGE	700218	1
0000	DIAG,WIRING,OPTL EQPT,WS-ALL	W1306	1
0001	UPS,UNINTERRPUTED PWR SUP,230V	61301609064	1
0002	CLAMP,STD,.138 SCR HOLE	86571	2
0003	CONN,LIQ-TIGHT,.80DIA MTG	69003	1
0005	SCR,PAN HD,PHL, .14-32X .38,SS	E5013	2
0006	WSHR,LOCK,EX, .14X .29X.02,SST	E7290	2
0007	MARKER,CORD,COMPUTER-PRINTABLE	511419	3.000
0008	BAG,ZIPLOCK, 5.00X 8.00	24696	1
0012	MANUAL PKG,UPS FOR STERILIZERS	61301605416	1

SECTION 19 TRANSFORMER ASSEMBLY PACKAGES

Description	Drawing	Bill of Materials	Page
XFMR ASSY,EXPORT,UNIVERSAL	513792	513792	19–3

DRAWING 513792


NOTE: SEE WIRE RUN LIST FOR TERMINATION & WIRE LENGTH INFORMATION
1. CRIMP ALL TERMINALS.
2. ALL WIRE LENGTHS ON WIRE RUN LIST ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
3. WIRE TOLERANCES: WIRE LENGTH: +.25-.00 STRIP LENGTH:+/-.03
4. CUT ALL TRANSFORMER WIRES TO A LENGTH OF 12.00. STRIP .31 INSULATION FROM EACH WIRE TERMINATE AS SHOWN.
5. COVER SHOWN BROKEN AND OPEN FOR CLARITY.
6. INTERNAL WIRING CONFIGURATION ON PRIMARY SHALL BE DONE AT CUSTOMER SITE USING THE INSTRUCTIONS ON LABEL, ITEM 21.
7. STAMP MARKER ITEM 24 AS INDICATED.
30A STEAM GENERATOR CONTROLS POWER SUPPLY (FOR IEC APPROVED MODELS)
8A POWER SUPPLY (FOR IEC APPROVED MODELS)
WIRING DIAGRAM
FRONT VIEW COVER OPEN
TRANSFORMER ASSY, EXPORT, UNIVERSAL
M/C STERILIZER
513792
1T
1TB
1CB
CUSTOMER SUPPLY CONNECTION
SEE NOTE 6
SEE NOTE 1 & 4 14
(12)SEE NOTE 6
.50(3X)
1.50

DRAWING 513792

XFMR ASSY,EXPORT,UNIVERSAL — 513792

Item	Description	Part Number	Quantity
0001	BOX ASSY,UNIV XFMR	513793	1
0002	BLK,TERM	86707R	1
0003	INSUL,PLATE,XFMR BOX	513796	1
0004	CLAMP,SMALL	67949R	8
0005	SCR,PAN HD,PHL, .11-40X .75,SS	E6900	10
0006	WSHR,CUP, .21X .54X.03THK,BRS	61419R	2
0007	SCR,GROUND, .19-32X .38,ST	E6645	2
0008	XFMR,UNIV VOLTAGE	513797	1
0009	SCR,TRS HD,PHL, .19-32X .50,SS	E6898	4
0010	LABEL,EARTH GROUND	65723R	1.000
0011	SCR,PAN HD,PHL, .19-32X .38,SS	E4941	2
0012	COVER,XFMR BOX	513798	1
0013	TIE,CABLE	33511R	7
0014	TERM,FEM,.25 SLIPON,16-14 WIRE	12972R	4
0015	LABEL,CAUTION,CKT	61453	1
0016	LABEL,RATING,XFMR,UNIV	61301602914	1.000
0017	LABEL,USE CU CONDUCTORS,60 C	60667R	1
0018	WI 16 AWG STRD BN R	R3385	3.500
0019	BRKR,CIRCUIT,12.0 AMP	513799	1
0020	NUT,WIRE,2#18MIN,2#16MAX	B0105	10
0021	LABEL,UNIV INPUT VOLTAGE	513800	1
0023	TERM,RING,10STUD,22-16WIRE	49106R	1
0024	MARKER,CORD,COMPUTER-PRINTABLE	511419	2.000

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